

Pittier -- Plants of Venezuela - 1919-1920.

In red ink =
names added
since list
returned from
NLB+B&R

- 8629 -- Capparis breynea L.
- 8630 -- Ocimum micranthum Willd.
- 8631 -- Prosopis juliflora (L.) DC. (3631 as labeled)
- 8632 -- Achyranthes halimifolia Lam.
- 8633 -- Pereskia aculeata Mill.
- 8634 -- Portulaca pilosa L.
- 8635 -- Amyris *balsamifera* L.
- 8636 -- Evolvulus ~~villosus~~ R. & P. *alsinoides* *delilis* (H.B.K.) V. Coast
- 8637 -- Andropogon fastigiatus Sw.
- 8638 -- Paspalum convexum Fl.
- 8639 -- Pectis ~~aff.~~ carthusianorum Less.
- 8640 -- Mimosa ~~sensitiva~~ L. *floribunda* Willd. (ex Berlin)
- 8641 -- Aristida scabra (H.B.K.) Kunth.
- 8642 -- Schultesia lisianthoides (Gris.) B. & H.
- 8643 -- ~~Parosela~~ *Parosela dalea* (L.) Britton
- 8644 -- Vernonia aff. remotiflora L. Richard.
- 8645 -- Polygala retifera Blake ined. (not type)
- 8646 -- Evolvulus ~~alsinoides~~ L. *tenuis longifolius* (Chris) V. Coast
- 8647 -- Lantana caracasana H.B.K.
- 8648 -- Bradburya ~~pubescens~~ (Benth.) Kuntze
(not pubescens says Britton)
- 8649 -- ~~Acanthacea~~ *Ruellia macrophylla* Vahl (ex Berlin)
- 8650 -- Dalechampia *filiaefolia* Lam. (Det. Stand.)
- 8651 -- Leucaena glauca (L.) Benth.
- 8652 -- ~~Renealmia~~ *Alpinia speciosa* (Wendl.) K. Sch.
- 8653 -- Psychotria *Erea lucentifolia* Blake

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- 8654 -- *Turnera ulmifolia* L.
- 8655 -- *Turnera ulmifolia* L. *See Vol. I*
(not *ulmifolia* ex Britton)
- 8656 -- *Otopappus australis* Blake, n. sp. *(correction)*
- 8657 -- *Cordia uniceps* Blake, n. sp. *Comp. Landii (Det. R. + S.)*
- 8658 -- *Cordia sebestena* L.
- 8659 -- *Trophis americana* L.
- 8660 -- *Manettia microcarpa* K. Sch. (ex char.)
- 8661 -- *Eupatorium odoratum* L.
- 8662 -- *Hyptis suaveolens* Poit. *valenciensis R. Knuth, n. sp.*
(suaveolens Poit. (det. Epling ca 1927))
- 8663 -- *Eupatorium oxylepis* var. *caracasana* (Sch. Bip.) Hieron.
- 8664 -- *Hyptis spicata* Poit. *canescens HBK. (ex Berlin)*
- 8665 -- *Evolvulus alopecuroides* Mart. *(Det. Coste & Tron)*
- 8666 -- *Eupatorium urticoides* Sch. Bip. (corrected from
E. ivaeifolium L.)
- 8667 -- *Sorghastrum nutans* (L.) Nash
- 8668 -- *Elionurus tripsacoides* H. & B.
- 8669 -- *Clitoria dendrina* Pittier
- 8670 -- *Parosela barbata* (Oerst.) Rydb.
- 8671 -- *Ipomoea pentaphylla* Jacq. *Morrenia aegyptia (L.) Urban*
- 8672 -- *Vandellia crustacea* Bth.
- 8673 -- *Eupatorium odoratum* L.
- 8674 -- *Eriosema rufum* (HBK.) G. Don
- 8675 -- *Triumfetta semitriloba* L.
- 8676 -- *Lycoseris latifolia* (D. Don.) Benth.
- 8677 -- *Triumfetta semitriloba* L. *valenciensis R. Knuth, n. sp.*
- 8678a -- *Lantana lilacina* Desf.
Peirania magniflora B. P. (type) Det. E. P. Killip

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- 8678 ~~g~~ -- ~~Cassia biflora L.~~ ^{*magniflora* Rose, ~~not~~ Britton says not *biflora*}
- 8679 -- ~~Astronium?~~ *Tapirira guianensis* Aubl. (det. P.)
- 8680 -- Pavonia *sensiflora* H.B.K.
- 8681 -- Pavonia cancellata Cav.
- 8682 -- Phaseolus adenanthus Meyer
- 8683 -- Grisea secunda Loefl.
- 8684 -- Poiretia scandens Vent.
- 8685 -- Cordia globosa H.B.K.
- 8686 -- Chamissoa altissima (Jacq.) H.B.K.
- 8687 -- Eupatorium ballotaeifolium H.B.K.
- 8688 -- ~~Serjania~~ *Urvillea ulmacea* f. *berteriana* Radlk. (ex Berlin)
- 8689 -- Sida aggregata Presl
- 8690 -- Serjania *rhombica* Radlk. (ex Berlin)
- 8691 -- ~~Calliandra~~ *Pithecellobium tortum* Mart. Det. H. P. Killip
- 8692 -- Elaterium n. sp. *pauciflorum* (H. & A.) Cogn.?
- 8693 -- Nissolia fruticosa Jacq.
- 8694 -- ~~Ruprechtia~~ *Triplaris venezuelensis* R. K. Muth, n. sp.
- 8695 -- Aspidosperma sp. *vargasii* A. DC.
- 8696 -- ~~Euphorbiacea~~ (?) *Tricera citrifolia* genuina Mill. (ex P.)
- 8697 -- ~~Celtis?~~ *Momisia iguanaea* (Jacq.) Rose & Standl.
- 8698 -- *Mimosa asperata* L.
 Tricera sp. says Britton - evidently mixed - perhaps 8697?
- 8699 -- Cassia serpens L.
- 8700 -- Hydrolea spinosa L.
- 8701 -- Zornia diphylla Pers.
- 8702 -- Cassia pilosa L.

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- 8703 -- Phaseolus ^{gracilis Poepp. (det. Killip?)} ~~prostratus angustifolius Benth.~~
- 8704 -- Cassia rotundifolia Pers.
- 8705 -- Coccoloba caracasana Meissn.
- 8706 -- Ficus ~~ceretiana Miq. (?)~~ caracasensis Pitt. ined.
- 8707 -- Urena lobata L.
Britton suggests U. sinuata L.
- 8708 -- Aspidosperma lucentivenium Blake†
- 8709 -- Evolvulus linifolius L. ^{filipes Mart. (det. Axelstrom)}
- 8710 -- Gliricidia sepium (Jacq.) Steud.
- 8711 -- Ocotea?
- 8712 -- Distreptus spicatus (Juss.) Cass.
- 8713 -- Cordia gerascanthus L.
- 8714 -- Casearia hirsuta Sw. ! ^{Stemmer}
- 8715 -- Trixis radiale (L.) Lag.
- 8716 -- Vernonia scabra Pers.
- 8717 -- Serjania ^{paniculata HBK (ex Berlin)}
- 8718 -- Rondeletia purdiei Hook.
- 8719 -- Bombax ~~pittieri Blake n. sp.~~ carabobense Pitt. ^(ex Berlin)
- 8720 -- Stachytarpheta mutabilis Vahl.
- 8721 -- Mimosa ~~rixosa Mart.~~ ^{cf. debilis HBK. (ex Berlin)}
- 8722 -- Sapindacea ^{Cardiospermum grandiflorum f. elegans Radlk. (ex Berlin)}
- 8723 -- ~~Parosela~~ ^{Parosela dalea (L.) Britton}
- 8724 -- Phaseolus ^{longepedunculatus Mart. (?)}
- 8725 -- Paspalum plicatulum var. subpectinatum Doell.
- 8726 -- Combretum
- 8727 -- Bauhinia ^{bredemeyeri Vogel [ex Britton]}

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- 8728 -- ~~Acanthaceae~~ *Ruellia thyrsacanthoides* Nees (ex Berlin)
- 8729 -- *Serjania caracasana* f. *puberula* Radlk. (ex Berlin)
- 8730 -- *Psidium araca* Raddi
- 8731 -- *Centrosema hastatum* Benth.
- 8732 -- *Calycophyllum candidissimum* DC.
- 8733 -- *Tecoma* ~~*Tabebuia*~~ *chrysantha* (Jacq.) Nichols.
- 8734 -- ~~*Tecoma*~~ " " " "
- 8735 -- *Solanum torvum* Sw.
- 8736 -- *Eupatorium amygdalimum* Lam.
- 8737 -- *Casearia sylvestris* Sw.
- 8738 -- *Palicourea rigida* H.B.K.
- 8739 -- *Buchnera levandulacea* C. & S.
- 8740 -- *Hyptis* (~~too young~~) *dilatata* Bth
- 8741 -- *Axonopus appendiculatus* (Presl.) Hitch. & Chase
- 8742 -- *Onoseris onoseroides* (H.B.K.) Robinson
- 8743 -- *Acanthaceae*
- 8744 -- ~~*Melastomaceae*~~ *Tibouchina longifolia* (Vahl) Baill (det Gleason)
- 8745 -- *Buchnera lithospermifolia* H.B.K. *pusilla* H.B.K. (det. Pennell)
- 8746 -- *Rondeletia mollis* Blake, n. sp. *pubescens* HBK.
- 8747 -- *Byrsonima crassifolia* (L.) DC.
- 8748 -- *Bromeliaceae* *Pitcairnia*
- 8749 -- *Spiranthes elata* L.C. Rich. (ex Ames)
- 8750 -- *Spiranthes elata* L.C. Rich. (" ")
- 8751 -- ~~Orchid~~ *Epidendrum stamfordianum* Batem. (" ")
- 8752 -- *Wulffia baccata* (L.f.) Kuntze (1952 as labeled)

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- 8753 -- *Coccoloba acuminata* H.B.K. var. *glabra* Lindau. (ex Berlin)
- 8754 -- *Annona?* *Labatia*
- 8755 -- *Acanthaceae* *Aphelandra tetragona* (Vahl) Nees
- 8756 -- *Acanthaceae* *Ruellia humboldtiana* Lindau (ex Berlin)
- 8757 -- *Pithecolobium ligustrinum* Kl.
- 8758 -- *Thinouia myriantha* Tr. & Pl. #
- 8759 -- *Calliandra gracilis* Kl.
- 8760 -- *Miconia ambigua* (Benth.) Cogn.
- 8761 -- *Combretum fruticosum* (Lacfl.) Stuntz (det. Exell)
- 8762 -- *Serjania* *Paullinia fuscescens* f. *pubescens* Radlk. (ex Berlin)
- 8763 -- *Meibomia supina* (Sw.) Britton *scorpiurus* (Sw.) Kuntze (correction)
- 8764 -- *Meibomia supina* (Sw.) Britton
- 8765 -- *Solanum invenustum* Ritter
- 8766 -- *Cucurbitaceae* *Pithecolobium?* *Melothria trilobata* Cogn.
- 8767 -- *Eupatorium odoratum* L.
- 8768 -- *Croton populifolius* HBK. (det. Pitt.)
- X 8769 -- *Adenocalymna anomalum* Pittier *Memora caracasana* K. Sch. (det. Pitt.)
- 8770 -- *Erythrina* *mitis* Jacq. *coralloidendron* L. (det. Krukoff)
- 8771 -- *Phaseolus* (too poor) *peduncularis* H.B.K. (ex Britton)
- 8772 -- *Siparuna?*
- 8773 -- *Orchid* *Cyrtopodium punctatum* Lindl. (det. Ames)
- 8774 -- *Petreaea arborea* H.B.K.
- 8775 -- *Talisia olivaeformis*
- 8776 -- *Melicoccus bijugatus* Jacq.
- 8777 -- *Brownea coccinea* Jacq. (2777 as labeled)
- 8778 -- *Brownea grandiceps* Jacq. (2778 as labeled)

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- 8779 -- *Polypodium ciliatum* Willd.
 8780 -- *Leucaena glauca* (L.) Benth.
 8781 -- *Egletes humifusa* Less.
 8782 -- *Lippia canescens* H.B.K. *reptans* M.B.K. [ex Britton]
 8783 -- *Momordica* ~~sp.~~ *charantia* L.
 8784 -- *Calliandra falcata* Benth. (ex Berlin)
 8785 -- *Heteropterys* ~~rotundata~~ *purpurea puberula* Ndz. (ex Berlin)
 8786 -- *Pithecolobium*?
 8787 -- *Jatropha*
 8788 -- *Rhipsalis cossutha* Gaertn.
 8789 -- *Orchid*
 8790 -- *Jacaranda*
 8791 -- *Zanthoxylum* *Fagara valenciana* Pitt.
 8792 -- *Inga spuria* H.B. (det. P.)
 8793 -- *Casearia hirsuta* Sw. (Jacq.)!
 8794 -- *Bursera tomentosa* Tr. & Pl.
 8795 -- *Sapium lippomane* Mey. (det. Standl.)
 8796 -- *Ficus urbaniana* Warb.
 8797 -- *Spermacoce tenuior* Lam. *Heemidioidia oimifolia* (Willd.) K. Sch. [ex Britton]
 8798 -- *Inga thibaudiana* DC
 8799 -- *Meibomia axillaris* (Sw.) Kuntze
 8800 -- *Meibomia* *adscendens* (Sw.) Kuntze
 8801 -- ~~Melastomaceae~~ *Neterotrichum macrodon* Planch. (det. Gleason)
 8802 -- *Crotalaria anargyroides* H.B.K.
 8803 -- ~~Solanaceae~~ *Lycianthes pauciflora* (Vahl) Bitter (det. Bitter)

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- 8804 -- Siparuna *pittieri* R. Knuth (ex Berlin)
- 8805 -- Aracea
- 8806 -- Siparuna *Aegiphila martinicensis* L. ^{*var. viridis* Wiedenh. (det. Kroll.)}
- 8807 -- Spilanthes urens Jacq.
- 8808 -- Acalypha *samydifolia* Poepp. (det. Standl.)
- 8809 -- Capparis tenuisiliqua Jacq. (2809 as labeled)
- 8810 -- Fischeria subaequalis Blake
- 8811 -- Cordia cylindrostachya R. & S.
- 8812 -- Tabernaemontana psychotriifolia H.B.K. (~~2812 as labeled~~)
- 8813 -- ~~Neotandra~~ *Ocotea carabobensis* Lasser. (type)
- 8814 -- Talisia depressa Pittier, n. sp. *hexaphylla* Vahl (ex Berlin)
- 8815 -- Passiflora foetida L.
- 8816 -- Calliandra *tergemina* (L.) Benth.
- 8817 -- Ficus prinoides Kth. & Bouche H. & B.
- 8818 -- Platymiscium diadelphum Blake, n. sp. (~~2818 as labeled~~)
- 8819 -- Terminalia *Buchenaria capitata* Eichl. (det. Exell)
- 8820 -- ~~Calliandra?~~ *Pithecolobium carabobense* Harms, n. sp.
- 8821 -- Croton *anomalus* Pittier (det. Croizat)
- 8822 -- Calliandra *tergemina* Bth. (det. Rose)
- 8823 -- Adenocalymna helicocalyx Kuntze
- 8824 -- Anemopaegma
- 8825 -- Euphorbiacea *Hura crepitans* L.
- 8826 -- Spondias *Bursera simaruba* (L.) Larg.
- 8827 -- Sapium? *Hura crepitans* L.
- 8828 -- Anguria *umbrosa* H.B.K. (det. Pittier)

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- 8829 -- Lagerstroemia speciosa (Muench.) Pers.
- 8830 -- Sideroxylon?
- 8831 -- ~~Serjania~~ *Paullinia hispida* Jacq. (ex Berlin)
- 8832 -- Prestonia brachypoda Blake, n. sp.
- 8833 -- Acalypha
- 8834 -- Calliandra tergemina^(L.) Benth.
- 8835 -- Smilax *guianensis* Vitm.
- 8836 -- Acalypha
- 8837 -- *Torrubia* sp. *cephalantha* Standl. ined. ~~(corrected from Terminalia)~~ *Torrubia* ~~fruticosa~~ *peruviana* (det. Berl.) (Re) Standl. " St.
- 8838 -- Croton *glabellus* L.
- 8839 -- ~~Hepatic~~ Bryopteris diffusa (Sw.) Nees.
- 8840 -- Strychnos ~~sp.~~ *fendleri* Sprague & Sandw. (det. Standl.)
- 8841 -- Coccoloba
- 8842 -- Mimosacea
- 8843 -- Casearia javitensis H.B.K.
- 8844 -- Allamanda cathartica L.
- 8845 -- Acalypha
- 8846 -- Macfadyena?
- 8847 -- Sapium *Actinostemon* sp. *concolor* (Sprague) Muell. ~~(? fls. needed)~~ (det P)
- 8848 -- Tanaecium *jaroba* Sw. vel aff.
- 8849 -- Randia aculeata L.
- 8850 -- Alseis leiantha Blake, n. sp.
- 8851 -- Bauhinia caudigera Blake, n. sp.
- 8852 -- Solanum *imvenustum* Bitter (det. Bitter)
- 8853 -- Clytostoma?

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- 8854 -- Passiflora n. sp. ~~Killip~~ *oerstedii* Mart. (det. Killip)
- 8855 -- Petraea volubilis Jacq.
- 8856 -- Chomelia polyantha Blake, n. sp. (Kb. / 87. *Chomelia*)
- 8857 -- ~~Neea~~ sp. ~~Terminalia~~ *Tournefortia ferruginea* (L.) ~~Handl.~~ *Chomelia* (det. Killip)
- 8858 -- Vincetoxicum lasiostomum (Dcne.). Blake
- 8859 -- ~~Acacia~~ *Piptadenia pittieri* Harms, n. sp.
- 8860 -- ~~Acanthaceae~~ *Justicia oblongo-elliptica* Lindau, n. sp.
- 8861 -- Calliandra *polyphylla* Harms, n. sp.
- 8862 -- Tetrapteris ~~buxifolia~~ Cav. *squarrosa* Griseb. f. *ovata* Ndz. (ex Berlin)
- 8863 -- Trichilia (too imperfect) *brachystachya* Kl. (det. Harms)
- 8864 -- ~~Ipomoea~~ *Aniseia martinicensis* (Jacq.) Choisy
- 8865 -- Cydista aequinoctialis (L.) Miers
- 8866 -- Calliandra *tergemina* (L.) Benth.
- 8867 -- ~~Byrsonima~~ *Baristeria cristata* Griseb.
- 8868 -- Pithecolobium *tortum* Mart. (ex Berlin)
- 8869 -- Randia armata (Sw.) DC.
- 8870 -- Passiflora maliformis L.
- 8871 -- Capparis breynea L.
- 8872 -- Rauwolfia lamarckii ADC. (det. Pittier)
- 8873 -- Macfadyena?
- 8874 -- Eugenia?
- 8875 -- Passiflora maliformis L.
- 8876 -- Tynnanthus
- 8877 -- Mucuna flagellipes Vogel
- 8878 -- ~~Psychotria~~ aff. *pubescens* Sw. *Machaonia spinosa* C. & L. (det. Killip)
Neoblakea venezuelensis Standl. - type (a genus genus)

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- 8879 -- Chaetocalyx retusa Blake, n. sp.
- 8880 -- Coccoloba ~~densifrons~~ Mart. *pittieri* R. Knuth, n. sp. (ex Berlin)
- 8881 -- Psychotria sp. [^] *Faramaea*
- 8882 -- ~~Petunia~~ ^{Rudgea} ~~Browallia~~ ^(ex Britton) *americana* L.
- 8883 -- Vitex *compressa* Turcz. (det. Moldenke)
- 8884 -- Ledenbergia seguierioides Kl.
- 8885 -- Solanum callicarpaefolium Kth. & Bouche
- 8886 -- Cedrela mexicana Roem.
- 8887 -- Sporobolus indicus R. Br.
- 8888 -- Pappophorum alopecuroideum Vahl.
- 8889 -- Apeiba tibourbou Aubl.
- 8890 -- Heliotropium ~~fruticosum~~ L. *ternatum* Vahl.
- 8891 -- Ionidium ipecacuanha St. Hil.
- 8892 -- Cissus salutaris H.B.K. (ex char.)
- 8893 -- Jatropha *Croton lobatus* L. (det. Pitt.)
- 8894 -- Euphorbia ~~hyssopifolia~~ *lasiocarpa* Kl. (det. Standley)
- 8895 -- Rondeletia purdiei Hook. (Sw.)
- 8896 -- Allophyllus *occidentalis* Radlk. (ex Berlin)
- 8897 -- Indigofera lespedezioides H.B.K.
- 8898 -- Zanthoxylum *Fagara valenciana* Pitt. (type)
- 8899 -- Myrtaceae *Myrciaria pittieri* Burret, n. sp. (det. Burret)
- 8900 -- Liliaceae *Echeandia macrophylla longifolia* Weatherby
- 8901 -- Anacardiaceae? ~~F~~
- 8902 -- Bunchosia glandulifera (Jacq.) H.B.K.
- 8903 -- Trichilia trifolia L.
- 8904 -- Fischeria subaequalis Blake, n. sp.

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- 8905 -- *Vigna* sp. *vexillata* (L.) Richard
- 8906 -- *Arrabidaea*
- 8907 -- *Hamelia patens* Jacq.
- 8908 -- *Rinorea* ^{*riana* (DC.) Kuntze} ~~*parviflora*~~ Blake, n. sp.
- 8909 -- ~~*Melastomataceae*~~ *Mouriria pseudo-geminata* Pitt., n. sp.
- 8910 -- *Faramea occidentalis* (L.) A. Rich
- 8911 -- ~~*Psychotria*~~ *Evea lucentifolia* Blake, n. sp.
- 8912 -- *Ichnanthus nemoralis* (Schrad.) Hitchc. & Chase.
- 8913 -- *Psychotria alba* R. & P.
- 8914 -- *Bauhinia caudigera* Blake
- 8915 -- *Rinorea parviflora* Blake
- 8916 -- *Cephaelis tomentosa* (Aubl.) Vahl.
- 8917 -- ~~*Miconia*~~ *Clidemia grandifolia* Cogn. (det. Pitt.)
- 8918 -- *Forsteronia elachista* Blake, n. sp.
- 8919 -- *Meibomia* (adscendens (Sw.) Kuntze
Britton questions this)
- 8920 -- *Echites peltata* Vell.
- 8921 -- *Pouteria carbobensis* Pittier, n. sp.
- 8922 -- *Tournefortia* / *foetidissima* L.
glabra ex Britton
- 8923 -- *Olyra latifolia* L.
- 8924 -- ~~*Hybanthus racemiferus* G. K. Schulze (det. Marten)~~
~~*Lenidium parietariaefolium* DC.~~
- 8925 -- ~~*Euphorbiaceae*~~ *Margaritaria nobilis* A. f.
- 8926 -- ~~*Ipomaea*~~ *Odontadenia speciosa* Benth. (ex Britton)
- 8927 -- *Calliandra* *tergemina* (L.) Bth.
- 8928 -- *Wedelia caracasana* DC.
- 8929 -- *Ixora leptosolen* Blake, n. sp.

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- 8930 -- ~~Mamilianea~~^{xi} *triphylla* Blake, n. sp.
- 8931 -- ~~Bromeliaceae~~ *Pitcairnia orchidifolia* Mez, n. sp.
- 8932 -- ~~Bromelia~~ *Billbergia venezuelana* Mez, n. sp.
- 8933 -- ~~Marantaceae?~~ ^{Bromeliaceae} (See 2nd list)
- 8934 -- *Calathea discolor* Mey.
- 8935 -- *Psychotria pinularis* Moc. & Sesse'
- 8936 -- *Eupatorium ballotaeefolium* H.B.K.
- 8937 -- *Zanthoxylum*
- 8938 -- *Croton glandulosus* L. (det. P.)
- 8939 -- *Smilax* ^{mexicana Pitt. (det. Killip)}
~~*cuneata* Willd.~~
(ex Button)
- 8940 -- *Polygala bryzoides* St. Hil.
- 8941 -- *Acalypha cuspidata* Jacq. (det. Standl.)
- 8942 -- *Croton populifolius* Mill. (det. Pitt.)
- 8943 -- *Chaptalia nutans* (L.) Hemsl.
- 8944 -- *Lundia Arrabidaea parviflora* (vel aff.) (det. P.)
- 8945 -- Indet. ~~*Barrera*~~ *Protium heptaphyllum* (! Swart)
- 8946 -- *Inga spuria* H. & B.
- 8947 -- *Milleria quinqueflora* L.
- 8948 -- *Wedelia caracasana* DC.
- 8949 -- *Clidemia hirta* (L.) G. Don.
- 8950 -- *Adiantum petiolatum* Desv.
- 8951 -- *Turnera mollis* H.B.K. *ulmifolia* L. var. *intermedia* Urban (ex Berlin)
- 8952 -- *Eragrostis pilosa* (L.) Beauv.
- 8953 -- *Malachra radiata* L.
fasciata Jacq. says Button
- 8954 -- *Tournefortia hirsutissima* L. (wrongly *Cordia* in first list.)
(*Cordia* sp. ex Pitt.)
- 8955 -- *Phyllanthus acuminatus* Vahl
- 8956 -- ~~*Vitex*~~ *Arrabidaea*

2nd series
8957-9109

- 8674 -- ~~Corrected to~~ *Eriosema rufum*.
- 8933 -- Bromeliacea
- 8934 -- *Calathea discolor* May.
- 8957 -- *Besleria?* (Flowers wanting)
- 8958 -- *Miconia triplinervis* R. & P. (ex Gleason)
- 8959 -- Gesneriaceae (no flowers)
- 8960 -- *Adiantum tetraphyllum* H. & B. (?)
- 8961 -- *Esenbeckia pilocarpoides* H.B.K. ex char.
- 8962 -- *Ixora* sp. (too poor).
- 8963 -- *Sideroxylon amygdalocarpum* Pittier, n. sp.
- 8964 -- *Clibadium sylvestre* (Aubl.) Baill.
- 8965 -- *Eupatorium pycnocephalum* Less.
- 8966 -- *Eupatorium macrophyllum* L.
- 8967 -- *Eschweilera valida* (Miers) Naud. *Eschweilera Chytroma valida* (Miers) (aes)
- 8968 -- *Dryopteris fendleri* (D.C. Eaton) Kuntze.
- 8969 -- *Spiranthes* *Erythraea procera* (Schltr.) Ames (det. Ames)
- 8970 -- *Tectaria purdiei* (Jenm.) Maxon. *trifoliata* (L.) Cav. (det. Maxon)
- 8971 -- *Leguminosae* (no flowers) *Macrolobium bicuspidatum* Pittier (cit.)
- 8972 -- *Tectaria plantaginea* (Jacq.) Maxon.
- 8973 -- *Trichomanes kunzeanum* Hook.
- 8974 -- *Lacistema pittieri* *trichoneurum* Blake, n. sp.
- 8975 -- *Vitex compressa* Turcz. (det. Moldenke)
- 8976 -- *Panicum laxum* Swartz.
- 8977 -- *Inga acuminata* Benth
- 8978 -- *Cissampelos pareira* L.

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- 8979 -- *Ichnanthus nemoralis* (Schrad.) Hitch. & Chase.
- 8980 -- ~~*Palbergia*~~ *Macharium latialatum* Pitt. (ex P.) (type)
- 8981 -- *Polypodium latum* (Moore) Sod.
- 8982 -- ~~Cucurbit.~~ *Carica* ^{*microcarpa Jacq.?*} sp. (imperfect)
- 8983 -- ~~Anguria~~ *Gurania spinulosa* (Benth. & Ensl.) Cogn. (ex Britton)
- 8984 -- *Randia armata* (Sw.) DC.
- 8985 -- *Caesipourea elliptica* (Sw.) Poir. (Britton says not elliptica)
- 8986 -- ~~Undetermined (trees with fruit only)~~ *Protium* ^(Corana March 1927) ~~torreanum~~ *P. covianum* Engl.?
- 8987 -- *Panicum trichoides* Swartz.
- 8988 -- *Iriatea exorrhiza* Mart.
- 8989 -- *Psychotria patens* Sw.
- 8990 -- ~~Cecotia?~~ *Nectandra sanguinea* Rottb.
- 8991 -- (labeled 8891, which is *Ionidium*) *Cyperus luzulae* Rottb.
- 8992 -- *Sida* ^{*spinosa L.*} ~~*rhombifolia L.*~~ ^{not rhombifolia}
- 8993 -- *Solanum micranthum* Willd. [ex Britton]
- 8994 -- *Polypodium vaciniifolium* Langsd. & Fisch.
- 8995 -- *Physalis angulata* L.
- 8996 -- *Panicum fasciculatum* Swartz.
- 8997 -- *Spermacoce laevis* Lam.
- 8998 -- *Wulffia baccata* (L.f.) Kuntze.
- 8999 -- *Leptochloa virgata* (L.) Beauv.
- 9000 -- ~~Aracea~~ *Xanthosoma hellicorifolium* (Jacq.) Schott ^(P. viride)
- 9001 -- ~~Aracea~~ *Caladium smaragdinum* C. Koch & Bouché } det. Pilger
- 9002 -- *Sideroxylon amygdallicarpum* Pittier, n. sp.
- 9003 -- *Pariana radiciiflora* Sagot.
- 9004 -- *Cenipa* / *coruto* H.B.K. ^{*americana L. (det. Pilger)*}

Lundia umbrosa (HBK.) Bur.
(Det. Sprague)

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- ~~*Lundia corymbifera* (Vahl) Standl. Det. E. P. Killip~~
 9005 -- ~~Arrabidaea?~~ ~~*pauiflora*?~~ (Velez det. P.)
 9006 -- *Triplaris* (leaves only) *felipensis* Wedd. Det. E. P. Killip
 9007 -- *Machaerium moritzianum* Benth.
 9008 -- *Cassia stenocarpa* Vogel. *Chamaecrista calycioides* in H.B.K.V.
 9009 -- *Stenophyllus* ~~*capillaris* (L.) Britton~~ *junciformis* (HBK.) Britton (correction)
 9010 -- *Polygala longicaulis* H.B.K.
 9011 -- *Cuphea* ~~*angulosa* HBK.~~ *balsamifera* C. & L. (corr.)
 9012 -- *Diodia teres* Walt. *prostrata* Sw.?
 9013 -- *Galactia jussiaeana* H.B.K. ex char.
 9014 -- *Chomelia brachyloba* Standl.
 9015 -- *Acacia glomerulosa* Benth.
 9016 -- *Lasiacis anomala* Hitchc.
 9017 -- *Diodia* ~~*teres* Walt.?~~ (too young). *Calliandra*
 9018 -- ~~*Mimosa*~~ *Calliandra glomerulata* Karst. *minutifolia* Pitt. (type)
 9019 -- ~~*Lonchocarpus* sp. (no fruit)~~ *atrovirens* Bth. (det. Pitt.)
 9020 -- *Gouania tomentosa* Jacq.
 9021 -- *Helicteres baruensis* Jacq.
 9022 -- *Paspalum fimbriatum* H.B.K.
 9023 -- *Polygala bryzoides* St. Hil.
 9024 -- *Schwenkia americana* L.
 9025 -- *Ipomoea papulacea* (! O'Donnell)
 9026 -- *Cipura paludosa* Aubl.
 9027 -- *Mentzelia aspera* L.
 9028 -- *Cyperac.*
 9029 -- *Boerhaavia caribaea* Jacq.
 9030 -- *Heteropogon contortus* (L.) Beauv.

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- 9031 -- Tecoma *stans* (L.) H.B.K.
- 9032 -- Dolicholus phaseoloides (Sw.) Millsp.
- 9033 -- Koellikeria argyrostigma (Hook.) Regel.
- 9034 -- Ipomoea
- 9035 -- Polygala stenocarpa Blake ined. (not type)
- 9036 -- Anemia *pastinacaria* Moritz.
- 9037 -- Gesneria ~~sceptrum~~ Mart. (~~vel aff.~~) *elator* H.B.K. *ex char.* (correction)
- 9038 -- Richardia grandiflora (C. & S.) Britton.
- 9039 -- ~~Capparis~~ *Croton niveus Jacq.* *C. implexus* Pittier (type)
- 9040 -- Ionidium ipecacuanha St. Hil.
- 9041 -- ~~Eronia~~ *Habenaria setifera* Lindl. (det. Ames)
- 9042 -- Aspidosperma lucentivenium Blake *ex char.*
- 9043 -- Zanthoxylum (~~fruticosa~~) *monophyllum* Lam.
- 9044 -- Genipa coruto H.B.K.
- 9045 -- Polygala longicaulis H.B.K.
- 9046 -- ~~Euphorb.~~ *Spigelia anthelmia* L.
- 9047 -- Calathea allouia Lindl.
- 9048 -- Canna edulis Ker.
- 9049 -- Cissus trifoliata L.
- 9050 -- Trixis divaricata (H.B.K.) Spreng.
- 9051 -- Metastelma campanulatum Decaisne.
- 9052 -- Dioscorea trifoliata H.B.K.
- 9053 -- Cordia ~~ulmifolia~~ Juss. *corymbosa* (L.) G. Don (correction)
- 9054 -- Panicum milligrana Poir.
- 9055 -- ~~Mimosa?~~ *Calliandra glomerata* Karst.
- 9056 -- Rollinia deliciosa Safford.

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9057 -- Pappophorum alopecuroides Vahl.

9058 -- Coumarouna punctata Blake, n. sp.

9059 -- Eriosema rufum G. Don.

~~9060 ?~~9061 ~~El~~ ~~?~~ *Diodaefera* Walt.
rosmarinifolia DC. (det. Pilger)

9062 -- Riencourtia ovata Blake, n. sp.

9063 -- Lasiacis anomala Hitchc.

9064 -- Ficus nymphaeaeifolia Mill.

9065 -- Solanum mammosum L.

9066 -- Ichthyothere *terminalis* (Sprang.) Blake
venezuelica Blake, n. sp.

9067 -- Pavonia speciosa H.B.K.

9068 -- Adenocalymna?

9069 -- Diospyros sp. (buds only). *tetrasperma* Sw. (fide Pitt.)

9070 -- Elaphrium simaruba (L.) Rose.

9071 -- ~~Cordia~~ *Brassavola nodosa* Lindl. (det. Ames)

9072 -- Malpighia glabra L.

9073 -- ~~Pavonia mollis~~ H.B.K. *Nibiscus brasiliensis* L.

9074 -- Machaonia ottonis (K. Sch.) Urb.

9075 -- *Tournefortia*
~~Pisonia ferruginea~~ Klotzsch (?) *pacurera* (HBK.) (det. Killip)

9076 -- Leptochloa filiformis (Lam.) Beauv.

9077 -- Panicum fasciculatum Swartz.

9078 -- Capparis tenuisiliqua Jacq.

9079 -- Coursetia arborea Griseb. ex char.

9080 -- ~~Gueorbitacea~~ *Corallocarpus emetocatharticus* (Gussone)9081 -- (8880 as labeled) ~~Triplaris~~ (leaves only)*Chaetocalyx parviflora* Benth.

not 8880, date 5/12/21

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- 9081 -- (~~79080~~) Portulaca oleracea L.
- 9082 -- Sporobolus argutus (Nees) Kunth.
- 9083 -- ~~Turnera~~ *Capraria biflora* L.
- 9084 -- *Lycopers?*
- 9085 -- Ruellia *tuberosa* L.
- 9086 -- Tournefortia ~~scandens~~ *volubilis* L. (form.) (det. Killip)
- 9087 -- Panicum utowanaceum Scribn.
- 9088 -- Portulaca halimoides L.
- 9089 -- Portulaca pilosa L.
- 9090 -- Talinum triangulare Willd.
- 9090⁹⁰⁹¹ -- Agave *Bromelia laevantha* Willd. (det P)
humilis Jacq. (Det. L.B. Sm.)
- 9092 -- Coleus amboinicus Lour.
- 9093 -- Chrysophyllum (~~mature flowers needed~~) *parvulum* Pittier n. sp. (type)
- 9094 -- Toluifera balsamum L.
- 9095 -- Homalium pittieri Blake
- 9096 -- Gustavia eximia Pittier, n. sp.
[9096a - *G. yaracuyensis* Pitt.]
- 9097 -- Banara guianensis Aubl.
- 9098 -- Paspalum conjugatum Bergius
- 9099 -- Alseis leiantha Blake ined.
- 9100 -- Brachiaria plantaginea (Link.) Hitchc.
- 9101 -- Chamissoa altissima (Jacq.) H.B.K.
- 9102 -- Raddia urbaniana Hitchc. & Chase.
- 9103 -- Phyllanthus ~~lathyroides HBK.~~ *carolinensis* Walt. (det Standl.)
- 9104 -- Brosimum (mature flowers needed).
- 9105 -- Inga guaremalensis Pittier, n. sp.

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- 9106 -- *Trichilia lanceolata* Pittier, n. sp.
- 9107 -- *Piper* aff. ~~*lanceolatum* R. & P.~~ *guaremalensis* Trel. Type
~~*pergamentaceus* Maxon (correction)~~
- 9108 -- *Leptochilus* ~~*nicotianaeifolius* (Sw.) O. Chr.~~
- 9109 -- *Chamaedorea* sp.

List III — 9110-9220
1

Pittier - Plants of Venezuela - 1921. (3rd sending)

- 9110 -- Legume *Dioclea lasiocarpa* Mart. 1901c
- 9111 -- Mimosa *invisa* Mart.
- 9112 -- ~~Melastom~~ *Chdenia hirta elegans* Cogn. (det. Pitt.)
- 9113 -- Cassia *oxyphylla* Kunth.
- 9114 -- Grass *Arundo*
- 9115 -- Buttneria *carthaginensis* Jacq.
- 9116 -- Mimosa near *debilis* H.B.K.
- 9117 -- Cucurb. *Melothria* (*trilobata* Cogn.) *heteroloba* Pittier (Type)
- 9118 -- Bignon.
- 9119 -- ~~Vincetoxicum~~ ? *Blepharodon mucronatum* (Schl.) Don
- 9120 -- Prestonia *brachypoda* Blake
- 9121 -- Mucuna ~~urens~~ (L.) Medic. *sloanei* F. & R. (! Error)
- 9122 -- Solanum *verbascifolium* var. *adulterinum* (Ham.) ^{det. Pittier} ~~How. Kuntze~~
- 9123 -- Metastelma
- 9124 -- Cucurb. *Melothria scabra* Vaud.
- 9125 -- Aristolochia *obtusata* L. - not exp.
- 9126 -- ~~Pithecolobium~~ *Acacia hayesii* Benth. (rem Pittier) Det. E. P. Killip
- 9127 -- Rubiae *Gonzalea cornifolia* HBK. (corr.)
- 9128 -- Manettia
- 9129 -- Solanum ^{um} ~~asa~~ *asarifolium* Kunth & Bouche
- 9130 -- Grass *Panicum*
- 9131 -- Passiflora *holosericea* L.
- 9132 -- Ipomoea *carnea* Jacq.
- 9133 -- ~~Neptunia~~ ? *Calliandra portoricensis* Benth.
- 9134 -- Cassia *hirsuta* L.

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- 9135 -- Malpighia ~~glabra~~ L. *punicifolia* L. (correction)
- 9136 -- Wedelia *fruticosa* Jacq.
- 9137 -- ~~Meguma~~ *Dioclea reflexa* Hook. f.
- 9138 -- Cissus *ericoides* L. (infl.) leaf = *Cucurbit.*
- 9139 -- ~~Machaerium~~ XXX *Toluiifera balsamum* L.
- 9140 -- Bidens *villosa* L.
- 9141 -- ~~Richardia~~ *Borreria alata* DC.
- 9142 -- Otopappus *australis* Blake
- 9143 -- ~~Phyllanthus~~ ? *Cissampelos pareira* L.
- 9144 -- ~~Megumex~~ *Teramnus labialis* Spreng. *volubilis* Sw. (err)
- 9145 -- ~~Malvae~~ *Pavonia paniculata* Cav.
- 9146 -- ~~Malvae~~ *Sida urens* L.
- 9147 -- ~~Melastom~~ *Miconia ambigua* (Bonpl.) Cogn.
- 9148 -- Machaerium *guaremalense* Pitt. (ex P.) Type
- 9149 -- Bauhinia *cumanensis* HBK ex P. *heterophylla* Kunth.
- 9150 -- Eupatorium *subscandens* Hieron.
- 9151 -- ~~Ipomoea~~ *Merremia quinquefolia* (Lisel.) Hallier f.
- 9152 -- ~~Acanth.~~ *Ruellia fulgida* Andr.
- 9153 -- Bignon. *Ceratophyllum brachycarpum* Pitt.
- 9154 -- Palm
- 9155 -- ~~Orchid~~ *Pleurothallis semperflorens* Lindl. (det. Ames)
- 9156 -- ~~Alchornea~~
- 9157 -- Bombac *opsis sepium* Pittier
- 9158 -- ~~Meguma~~ *Machaerium moritzianum* Benth.
- 9159 -- ~~Meguma~~ *Humboldtella ferruginea* (HBK.) Harms (ex P) (P)
Coursetia arborea Gris. ex char.
- 9160 -- ~~Orechid~~ *Ponthieva glandulosa* R. Br. (det. Ames)

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- 9161 -- Mikania ~~scandens (L.) Willd.~~ *cordifolia (L.f.) Willd. (cor.)*
- 9162 -- Vernonia *scorpioides Pers.*
- 9163 -- ~~Lucuma?~~ *Bumelia obtusifolia R. & L.*
- 9164 -- Baccharis *rhexioides H. B. K.*
- 9165 -- Eragrostis
- 9166 -- Calliandra *glomerulata Karst.*
- 9167 -- Vernonia *scabra Pers.*
- 9168 -- Trixis *radialis (L.) Lag.*
- 9169 -- Mimosa *arenosa (Willd.) Poir.*
- 9170 -- Prosopis *juliflora (Sw.) DC.*
- 9171 -- Vernonia *canescens H. B. K.*
- 9172 -- Rondeletia *pubescens HBK.*
- 9173 -- ~~Geceoloba?~~ *Ficus velutina Willd.*
- 9174 -- ~~Serjania~~ *Urvillea ulmacea HBK.*
- 9175 -- ~~Ericae~~ *Cavendishia pubescens (H. B. K.) Hook. f.*
- 9176 -- { *Bombacopsis sepium Pitt. (ex P.)*
Mint
- 9177 -- Solanum { *fraxinifolium ?*
grossularia } *protoranthum Bitt. (ex P.)*
- 9178 -- ~~Iridae~~ *Trimezia martinicensis (Jacq.) Herb.*
- 9179 -- Polygala *paniculata L.*
- 9180 -- ~~Orchid~~ *Ponthieva glandulosa R. Br. (det Ames)*
- 9181 -- Rondeletia *caracasana Standl. ined.*
- 9182 -- ~~Araliae~~ *Oreopanax moritzii Harms*
- 9183 -- Cissampelos *pereirae L.* *V. dealbata HBK. Det. J. Ewan*
- 9184 -- Vismia ~~guianensis Pers~~ *hainanensis Planch. (cor.)*
- 9185 -- Ficus *prunoides H. & B.*

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- 9186 -- ~~Callistemon~~ Melaleuca hypericifolia J.E. Sm.
 9187 -- ~~Myrtac~~ Leptospermum scoparium Forst.
 9188 ~~(X) Myrtac~~ Leptospermum scoparium Forst.
 9189 -- Fern *Polypodium simile* Fee
 9190 -- Cucurb. *Eclerium gracile* (Hb.) Cogn.
 9191 -- Pluchea *purpurascens* (Sw.) DC.
 9192 -- Phaseolus *adenanthus* G.F.W. Mey.
 9193 -- Cordia ~~almifolia~~ Juss. *corymbosa* (L.) G. Don (correction)
 9194 -- Phaseolus *adenanthus* G.F.W. Mey.
 9195 -- Cucurb. *Melothria* ~~scabra~~ *scabra* Wajet. det. Pitt.
 9196 -- Cardiospermum ~~latifolium~~ *grandiflorum* Sw. f. *elegans* (det. Radlk.)
 9197 -- Cordia *curassavica* (Jacq.) R. & S. (det. Killip)
 9198 -- Cucurb. *Eclerium carthaginense* Jacq.
 9199 -- Melochia *tomentosa* L.
 9200 -- Cestrum *scandens* Vahl
 9201 --
 9202 -- Randia *chiococca brachiata* R. & S.
 9203 -- Amyris *balsamifera* L.
 9204 -- Jacquinia *caracasana* H.B.K.
 9205 -- Bursera *Elaphrium sinaruba* (L.) Rose ? (imperfect)
 9206 -- Bumelia *obtusifolia* R. & S.
 9207 -- ~~Rutac~~ Esenbeckia *atata* Pitt.
 9208 -- Leaves only. *Zizyphus melastomoides* Pitt. (det. P.)
 9209 -- Amyris *balsamifera* L.
 9210 -- Neea ? ~~Torrubia~~ *aphalantha* Standl. ined. (type ?)
 9211 -- ~~Sapind.~~ *Paullinia leiocarpa* Griseb.
 Tourubia ferruginea (Kt.) DC.

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- 9212 -- Euphorb. *Sania sessiliflora* (Sw.) Willd. (Det. Killip)
- 9213 -- Persea americana Mill.
- 9214 -- Stercul. *Argythamnia* ^{*Ditaxis laucifolia* Schlecht.} *candicans* Sw. (Det. P.)
- 9215 -- Manettia *calycosa* Griseb.
- 9216 -- Habenaria *monorhiza* (Sw.) Reicheb. f. (Det. Ames)
- 9217 -- Rutaceae ~~*Zanthoxylum*~~ *Fagara ocumarensis* Pitt. (Det. P.)
- 9218 -- Fruiting
- 9219 -- Stercul. *Patrisia pyrifera* L.C. Rich.
- 9220 -- ~~Tournefortia?~~ *Cordia panicularis* Rudge (Det. Killip)
~~*opaca* Rusby (Det. Killip)~~
sericeocalyx DC.

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(r'd. 7 May 1921) (208 spms)

- 9221 Sapindac
- 9222 Ficus *angustifolia* Mez. (det. Standl.)
- 9223 ~~Acanth~~ *Odontonema*
- 9224 Luehea *platyptala* A. Rich.
- 9225 ? (Prunus?)
- 9226 grass *Phyllostachys aurea* Rivière (?)
- 9227 Coleosanthus *diffusus* (Vahl) Kuntze ~~Eupania americana L.~~
- 9228 Mikania *scandens* (L.) Willd.
- 9229 Nectandra *reticulata* (R. + P.) Mez
- 9230 ~~Melast~~ *Miconia guianensis* (Aubl.) Cogn. (ex Gleason)
- 9231 Ficus *nymphheafolia* L.
- 9232 ~~Bihai~~ ? *Heliconia* sp.
- 9233 Piper *limonense* Trel. Type.
- 9234 Selaginella *haematodes* (Kunze) Spring.
- 9235 ~~Orehid~~ *Onopeltis utricularioides* Lindl. (det. Ames)
- 9236 Dillen ? ~~Festuca~~ *Dolichocarpus* aff. *seemidentatus* Jacq.
- 9237 ~~Rubiac~~ *Psychotria anomothyrsa* K. Sch. & Donn. Sm. (ex Pitt.)
- 9238 Euphorb ? *Raputia heptaphylla* Pitt. (type coll.)
- 9239 Tourretia *a. D. B.*
- 9240 ~~Beperomia~~ *reflexa* (L.) Mez.
- 9241 Stachys *fendleri* Briz. (det. Epling)
- 9242 moss - *Funaria calvescens* Schwaegr.

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(recd. 7 May 1921)

- 9243 Psychotria
- 9244 moss - Rhizogonium spiniforme (L.) Bruch.
- 9245 Cestrum *ligibosum* Pittier *laurefolia* Mez. (Det. A.C.S.)
- 9246 ? (tree) *Conoumpha* ~~peruviana~~ (Det. P.)
- 9247 Hydrocotyle sp. (Rose will report later)
- 9248 Solanum
- 9249 ~~Melast~~ *Monochaetum hirtum* Triana (det. Pitt.)
- 9250 Rubus *floribundus* H.B.K.
- 9251 moss - Campylopus filifolius (Hornsch.) Mitt. New record for Venezuela.
- 9252 Fuchsia *boliviana* Carr. var. *luxurians* J.H. Johnston (det. Johnston)
- 9253 Weinmannia ? *glabra* L.f. (det. Killip) *carpiensis* H.B.K. (Det. K. & Sm.)
- 9254 Rubiac *Emmeorrhiza umbellata* (Sweng.) K. Sch.
- 9255 Eupatorium *ibaguense* Hieron. (det. Rub.)
- 9256 ~~Thunbergia~~ ? *Maurandia erubescens* (Don) A. Gray
- 9257 Monnina ~~pubescens~~ H.B.K. *phytolaccaefolia* HBK. (Det. C.A.S.)
- 9258 Miconia *Graffenrieda moritziana* Triana (det. Gleason)
- 9259 ~~Orchid~~ *Ponthiera maculata* Lindl. (det. Ames)
- 9260 Siphocampylus^u *odontosepalus* Vatke (det. Wimmer)
- 9261 fern *Psilogramme hirta* (H.B.K.) Kuhn
- 9262 (labeled 2963) mint *Satureja brownei eubrownei* Epling
- 9263 Ericac *Cavendishia splendens* (Kl.) Hook. f. ex ~~det.~~ *det. C.S.*
- 9264 ~~Neca~~ ? *Osteomeles glabrata* H.B.K.
- 9265 Pachira *Bombacopsis pachiroides* Pittier, n. sp. (type)
- 9266 Meibomia scorpiurus (Sw.) Kuntze

missing

9267

(Pittier - Plants of Venezuela) - 4th sending

(recd. 7 May 1921)

- 9268 ~~orchid~~ *Bletia purpurea* DC. (det. Ames)
9269 *Pluchea odorata* (L.) Cass.
9270 *Ficus prinosides* H. & B.
9271 *Borreria* ~~&~~ *verticillata* Mey.
9272 *Cyperus alternifolius* L.
9273 ^{cc} *Bapharis rhexioides* H. B. K.
9274 ~~Securidaca~~ *Elveta diversifolia* (L.) Blake ined.
9275 *Calliandra laxa* (Willd.) Benth.
9276 *Buddleia americana* L.
9277 *Myrtac*
9278 *Celastrus* ? [*Maytenus* ?]
9279 moss - *Macromitrium longifolium* (Hook.) Brid. Type locality, Caracas.
9280 moss - *Schlotheimia jamesoni* (W. Arn.) Brid. New record for Venezuela.
9281 moss - *Funaria calvescens* Schwaegr.
9282 ~~lichen~~ *Theloschistes flavicans* (Sw.) Mull.
9283 ~~lichen~~ ~~juvenile~~ *Usnea* (juvenile).
9283 a ~~lichen~~ *Ramalina pollinaria* Ach.
9284 moss - *Polytrichum antillarum* Rich.
9285 ~~lichen~~ *Usnea florida* (L.) Ach. Specimen confluent with var. *strigosa*.
9286 grass *Sporobolus brasiliensis* Hackel
9287 grass *Chaetochloa geniculata* (Lam.) Millep. & Chase
9288 fern *Polypodium lanceolatum* L.
9289 *Achyrocline satureioides* (Lam.) DC.
9290 *Physalis pubescens* L. *peruviana* L. (ex P.)
9291 *Vernonia canescens* H. B. K.

9302. *Sisymbrium tinctorium* HBK (15-50)

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- 9292 Relbunium *hypocarpium* (L.) Hemsl.
- 9293 Rynchospora *glauca* Vahl
- 9294 ~~mint~~ *Stachys arvensis* L.
- 9295 Lepidium *virginicum* ~~var pubescens~~ (Thell) C. L. Hitchc. (Det. Hitchcock)
- 9296 Lapsana communis L.
- 9297 Panicum *olivaceum* M. & C.
- 9298 Panicum *Isachne rigens* (Sw.) Trin.
- 9299 ~~Rubiac~~ *Coccythium canescens* Willd.
- 9300 ~~Caryophyllac~~ *Arenaria alsinoides* Willd.
- 9301 Paspalum *paniculatum* L.
- 9302 ~~Acacia~~ ~~XXX~~ Albizzia lophantha Benth.
- 9303 Eupatorium amygdalinum Lam.
- 9304 Lotus *corniculatus* L.
- 9305 ~~grass~~ *Uncinia lamata* (Sw.) Urban.
- 9306 Carex *phyllospora* Mackenzie ined. (det Mackenzie)
- 9307 ~~Iridac~~ *Lysirinchium* ~~viridifolium~~ HBK. 2 (no Pls)
- 9308 ~~Melast~~ *Tibouchina moritziana* (Hl.) Cogn. (ex P.)
- 9309 Psychotria
- 9310 Piper *obliquum* R. & P. (ex Pitt.) flagellare
- 9311 ~~moss~~ *Sematophyllum glaziovii* Hampe.
- 9312 ~~hepatic~~ *Plagiochila* sp.
- 9312 a ~~moss~~ *Rhizogonium spiniforme* (L.) Bruch.
- 9313 ~~hepatic~~ *Bryopteris fruticulosa* Tayl.
- 9314 ~~Rubiac~~ *Evea axillaris* (Sw.) Standl.
- 9315 ~~Sipheocampylos~~ *Centropogon speciosus* Planch. (det. Wimmer)

(Pittier - Plants of Venezuela) - 4th sending

(rcd. 7 May 1921)

- 9316 ~~lichen~~ *Sticta damacornis* (Sw.) Ach.
9317 ~~Siphocampylus~~ *Centropogon succulentus* (Kerst. + Trin.) E. Wimmer, (det. Wimmer)
9318 *Peperomia reflexa* (L.) Miquel
9319 *Anthurium fedemeyeri* Schott Det. E. P. Killip
9320 *Lycopodium taxifolium* Sw.
9321 ~~fern~~ *Asplenium cyrtopteris* Kunze
9322 ~~fern~~ *Polypodium fraxinifolium* Jacq.
9323 ~~fern~~ *Vittaria gardneriana* Fée
9323 a ~~fern~~ *Vittaria filifolia* Fée
9324 moss - *Rhizogonium spiniforme* (L.) Bruch.
9325 ~~orchid~~ *Maxsdevahia triangularis* Lindl. (det. Ames)
9326 *Solanum hyporhodium* Kth. & Bouché (ex P.)
9327 *Monnina pubescens* HBK.
9328 *Monnina pubescens* HBK.
9329 ~~fern~~ *Dicksonia* sp. (perhaps new - ample material needed)
9330 ~~liabum~~ *Nikania laevigata* DC. (det. Rob.)
9331 *Jaegeria hirta* (Lag.) Less.
9332 *Sanicula liberta* C. & L.
9333 *Citharexylum robustum* Pitt. n. sp. *subflavescens* Blake
9334 moss - *Holomitrium moritzianum* Hampe.
9335 *Myrica* ~~minima Willd.~~ *pubescens* Willd. (det. Killip)
9336 ~~Rubiaceae~~ *Valeriana pavonii* Poepp.
9337 ~~fern~~ *Diplazium callipteris* Fée *alt. diplazium Kunze*
9338 ~~fern~~ *Asplenium cristatum* Lam.
9339 ~~fern~~ *Polystichum muricatum* (L.) Fée

(Pittier - Plants of Venezuela) - 4th sending

(recd. 7 May 1921)

- 9340 Solanum ~~nudum~~ ^{torarene} ~~Dunal (det.)~~ Bitt. (det. Morton?)
- 9341 Rubiac ~~Emmeorrhiza~~ umbellata (Spreng.) K. Sch.
- 9342 Eupatorium ~~iresinoides~~ HBK.
- 9343 Veronica ~~serpyllifolia~~ L.
- 9344 fern ~~Dicranopteris~~ nuda (Moritz) Maxon
- 9345 fern ~~Alsophila~~ rufa Fée
- 9346 Baccharis ~~cassinifolia~~ DC.
- 9346 a fungus on 9346
- 9347 Solanaceae? ~~Aegiphila~~ verrucosa Schauer
- 9348 fern ~~Polypodium~~ repens Aubl.
- 9349 fern ~~Didymochlaena~~ truncatula (Sw.) J. Sm.
- 9350 Piper ~~araguanum~~ Type number
- 9351 Psychotria ~~uliginosa~~ Sw.
- 9352 fern ~~Asplenium~~ hastatum Klotzsch
- 9353 Solanum { ~~aculeatissimum~~ Jacq.
acerifolium HBK. (ex P.)
- ~~9354 Solanum~~
- 9354 ~~Asplenium~~ harpodes Kunze
- ~~9355 Sapind?~~ Brunellia integrifolia Bursz.
- ~~9356 Orchid~~ Epidendrum lindeni Lindl. (det. Ames)
- 9356 fern ~~Polypodium~~ pectinatum L. (sens. lat.)
- ~~9357 bis~~
- 9357 Sapium ~~stylace~~ Mull. Arg.
- ~~9358~~
- 9359 fern Cyathea flaccida Mett.
- 9360 fern Pteris podophylla Sw.
- 9361 fern Marattia karlfussii J. Sm.
- 9362 Ageratum conyzoides L. (det. B. L. R.)
- 9363 Anagallis arvensis caerulea (Schub.) Leach (correction)

- 9451 Turnera odorata Rich.
9452 Oreopanax capitatum (Jacq.) Dcne. & Pl. ~~E~~
9453 Wedelia caracasana DC.
9454 ~~Myrtac~~ Myrcia prunifolia DC.
9455 Croton fungens Jacq.
9456 Bombax? ~~apricis~~ pachiroides Pittier
9457 ~~Melastom~~ Miconia laevigata (L.) DC. (ex Gleason)
9458 Drymaria cordifolia (L.) Willd.
9459 ~~Kagume~~ Drepanocarpus venezuelensis Pitt.
~~missing~~ 9460 Vanilla pompona Schiede (det. Ames)
9461 ~~grass~~ Andropogon leucostachyus H. B. K.
9462 ~~NEEAXXIXKUGXXX~~ Torrubia cephalantha Standl. ined.
9463 ~~NEEAXXX~~ Torrubia pacurero (H.B.K.) Standl.
9464 Rutac?
9465 ~~Apocyn~~ Aspidosperma quadriovulatum Pitt. (type)
9466 ~~Memordica?~~ Elaterium carthaginense Jacq.
9467 Trichilia hirta L.
9468 ^SPassiflora foetida L.
9469 Trichostigma octandrum (L.) H. Walt.?
9470 Acnistus ~~ramiflorus~~ Miers? arborescens (L.) Schl.
~~missing~~ 9471 (Lilium)
9472 Trichilia hirta L.
9473 ~~fern~~ Doryopteris pedata (L.) Fée
9474 Polypodium polypodioides L. / Watt
9475 Piper dilatatifolium
9476 Neea ~~+~~ wiesneri Heimerl
9477 ~~fern~~ Pteris quadriaurita Retz.

(Pittier - Plants of Venezuela) - 4th sending

(recd. 7 May 1921)

- 9364 Veronica *polita* Fries
- 9365 Rumex conglomeratus Murr.
- 9366 ~~grass~~ *Syntherisma digitatum* (Sw.) Hitchc.
- 9367 ~~IRIDACEA~~ Hypoxis decumbens L.
- 9368 ~~grass~~ *Axonopus compressus* (Sw.) Beauv.
- 9369 ~~Apocyn?~~ *Vinca major* L.
- 9370 Tacsonia mixta Juss.
- 9371 Begonia *tovarensis* Kl.
- 9372 Jussiaea *peruviana* L.
- 9373 Dryopteris *concinna* (Willd.) Kuntze
- 9374 Cissampelos ^a*pereirae* L.
- 9375 ~~fern~~ *Pityrogramma tartarea* (Cav.) Maxon
- 9376 Iresine *celosia* L.
- 9377 Allophyllus excelsus Radlk. (fide Pitt.)
- 9378 Solanum *lycianthes xylopiifolia* (Dunal) Bitter (det. Pitt.)
- 9379 Solanum ~~guatense Lam.~~ ^{= *pelinum* Bitt. (det. Pitt.)} *karstenii* Hth. & Bouche' (ex P.)
- 9380 ~~fern~~ *Lomaria arborescens* K.L. & Karst.?
- 9381 Agrostis *peruviana* (Walt.) Tuckerm.
- 9382 Panicum *olivaceum* H. & C.
- 9383 Rynchospora *aristata* Boeckl. ? (too young)
- 9384 Saurauja *moritziana* Turcz. (det. Killip)
- 9385 ~~Ranunculaceae~~ Roupala near *gardneri* Meissn. *coroariensis* Meissn.
- 9386 Byrsonia *crassifolia* (L.) H. B.K. (= type at K, acc.)
- 9387 Araliac *Didymopanax glabratum* (HBK.)

sent

(Pittier - Plants of Venezuela) - 4th sending

(recd. 7 May 1921)

- 9388 ~~Spermacoce~~ ? *Hemidiodia scimifolia* (Willd.) K. Sch.
9389 ~~Gaylussacia~~ ? *Gaultheria cordifolia* H. B. K.
9390 *Tecoma spectabilis* Planch. (ex P.)
9391 ~~Eupatorium~~ *Schistocarpha hoffmannii* Kuntze
9392 *indum*
9393 ~~Eugenia~~ ? *Myrcia venezuelensis* Berg (det. Killip)
9394 *Neurolaena lobata* (L.) R. Br.
9395 *Caladium bicolor* (Ait.) Vent.
9396 *Eriosema crinitum* (H. B. K.) E. Mey.
9397 *Buchnera* ~~rosea~~ H. B. K. ? *pusilla* HBK (det. Pennell)
9398 *Chaptalia nutans* (L.) Polak.
9399 *Oliganthes triflora* Cass.
9400 *Eupatorium* *pauciflorum* HBK.
9401 *Echites* ? *Mandevilla subsagittata* (R. & P.) Wodeh. Det. E. P. Killip
9402 *Phaseolus linearis* H. B. K.
9403 *Meibomia*
9404 *Solanum* *geminatum* Vahl (det. Morton)
9405 ~~Syngonanthus~~ XXX *Paepalanthus caulescens* Kunth.
9406 *Utricularia hispida* Lam.
9407 ~~Boehmeria ramiflora~~ Jacq. *Pouzolzia obliqua* Wedd.
9408 ~~fern~~ ~~XXXXXXX~~ ~~filifolia~~ ~~tree~~ *Meibomia pachyrhiza* (Vogel) Kuntze.
9409 *Lichen* *Ramalina canaliculata* Tayl. (not characteristic).
9410 *Lichen* *Ramalina bogotensis* Nyl. (? - specimen infertile).
9411 *Hybanthus* *racemiferus* G. K. Schulze (Det. Morton)
9412 *Iridac*

(Pittier - Plants of Venezuela) - 4th sending

(rcd. 7 May 1921)

9413 Coursetia arborea Griseb. ex char. ~~(8078)~~.

9414 Crotalaria

9415 grass *Chloris ciliata* Sw.

9416 ~~Melochia~~ ? *Corchorus hirtus* L.

9418 *Zornia diphylla* (L.) Pers.

9418 *Crotalaria stipularis* Desv.

9419 Mimosa ~~sonniana~~ H. & B. vel aff.

missing 9420

9421 *Spilanthes uliginosa* Sw. (name sent as 9423)

9422 ~~Aeschynomene~~ *braconia* DC. (name sent as 9423)

9423 ~~grass~~ *Eragrostis acutiflora* Doell

9423 ~~Aeschynomene~~ *brasiliensis* DC.

9424 *Ruellia* ~~pedunculosa~~ *macrophylla* (N. ex) Lindau (det. Lindau ex Pitt.)

9425 *Cassia cultrifolia* H.B.K. ex char.

9426 *Eriosema crinitum* (H.B.K.) G. Don.

9427 *Astronium graveolens* Jacq. (det. Pittier)

9428 *Beureria succulenta* Jacq. Det. E. P. Killip

9429 ~~Aeclepiad~~ *Funarium glaucum* (H.B.K.) Schltz. (det. Killip)

9430 "Cusparia trifoliata" Engl. (fide Pitt.)

9431 Bignon *Bourrielia americana* L.

(Pittier - Plants of Venezuela) - 4th sending
(rcd. 7 May 1921)

Jahn - Verben

" Podocarpus

Vivas 6 - Passiflora *perlobata* Killip, n. sp.

? ---- Dolichos

9432-9595

Pittier - Plants of Venezuela

- 5th sending
(151 sheets)

5th sending

(r'c'd 29/7/1931)

missing

- 9432 Machaerium ~~triviale~~ *triviale* Pitt. (det.)
- 9433 Jussiaea peruviana L.
- 9434 Paspalum *plicatum* Michx.
- 9435 Lobelia ~~chilensis~~ *fastigiata* HBK. (det. Wimmer)
- 9436 Lobelia
- 9437 Dryopteris *coarctata* (Kunze) C. Chr.
- 9438
- 9439 Eleocharis *geniculata* (L.) R. Br.
- 9440 Fimbristylis *complanata* (Retz.) Link
- 9441 Aeschynomene *serrata* L.
- 9442 Cyperus *haspan* L.
- 9443 Oxalis / *pentantha* Jacq. ~~exchar.~~ *J. nodulosa* Pitt. (type)
avilensis Pitt. n. sp. (exl.)
- 9444 Cassia *glandulosa* L.? (incomplete).
- 9445 ~~Fimbristylis~~ *Psilocarya robusta* (Kunth) Nees ex char
- 9446 fern *Dryopteris aspidioides* (Willd.) C. Chr.
- 9447 ~~Acanth~~ *Ruellia fulgida* Andr.
pedunculata? ex Pitt. (says not same as 9152)
- 9448 ~~Melastom~~ *Miconia albicans* Triana (det. Pitt.)
- 9449 Petraea *arborescens* H. B. K.
- 9450 Scleria *bracteata* Cav.

9451

52

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54

55 *Croton pungens* Jacq. (Det. P.)

56

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63 *Tournefortia olfersiana* (H. K. & O.) St.

64 *Parathesis venezuelana* Mez (Det. Pitt.)

65

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75

76 *Neea anisophylla* Ernest (Det. Berl.)

77

- 9478 ~~fern~~ *Diplazium* *ottonis* K.L.
- 9479 ~~fern~~ *Polypodium* *pectinatum* L.
- ~~twice~~ 9480 *Polygala* ~~fendleri~~ Chod. *galneri* Chod.
- ~~twice~~ 9481 *Meibomia* *cajanifolia* (H. B. K.) Kuntze.
- ~~twice~~ 9482 *Klaprothia* *mentzeloides* H.B.K.
- 9483 *Piper* *biscainense* *chacaitanum* Trel.
- 9484 *Acalypha*
- 9485 *Solanum* ~~*trichocarpum* Abig.~~ *dissimile* *Pittrii* (Lynch)
- 9486 ~~*Cyclanthera*~~ *Elaeagnus*
- 9487 ~~*Muliffia*~~ *Wedelia* *ambigua* Blake
- 9488 *Euphorbia* *graminea* Jacq. (ex R.)
- 9489 ~~fern~~ *Pteris* *gigantea* W. (det. Pitt.)
- 9490 *Cleome* ~~sp.~~ *gigantea* L. (material moldy + imperfect)
- 9491 ~~fern~~ *Pteris* "polyphylla Sw."
- 9492 *Generiac*
- 9493 ~~*Rubiac*~~ *Randia* *armata* (Sw.) DC.
- 9494 *Saurauja* *pycnotricha* Turcz. (det. Killip)
- 9495 *Psychotria* *carthaginensis* Jacq.
- 9496 ~~RHYKAKAK~~ *Hillieria* *secunda* (R. & P.) H. Walt.
- 9497 ~~fern~~ *Tectaria* *martinicensis* (Spreng.) Copel. (large form)
- 9498 ~~fern~~ *Dryopteris* *submucosa* (W.) Urb.
- 9499 ~~elyra~~ ? *Pharus* *glaber* H. B. K.
- 9500 *Solanum* *umbratile* Johnston.
- 9501 *Carica* sp. (too imperfect) eaten by bugs & destroyed 12/6/34
- 9502 *Tecoma* *pentaphylla* Juss. ?
Leucosylon Mart. (ex R.)
- missing 9503
- 9504 *Clavijsa* *longifolia* (Jacq.) Mez
nobilis (Linden) Mez (det. Pitt. 1931)

missing

9505 *Renealmia* ~~multata~~ *L.f. raja* Peters

9506 *Piper* *biscainense chacaitanum* Trek. Type

9507 ~~fern~~ *Tectaria martinicensis* (Spreng.) Copel. (large form)

9508 *Solanum* *trizygum* Bitter (det. Bitter)

9509 *Gesner*

missing

9510

9511 ~~Acanth~~ *Itenostephanus lobeliiformis* Nees (det. P.)

9512 *Passiflora flexicaulis* Killip

9513 ~~grass~~ *Homalocenchrus hexandrus* (Sw.) Kuntze

9514 ~~Melastrom~~ *Miconia albicans* Triana (det. Pitt.)

9515 ~~Cassia~~ *Croton baccularis* L.f.

9516 ~~grass~~ *Trachypogon plumosus* (H. & B.) Nees

9517 ~~grass~~ *Paspalum pilosum* Lam.

9518 ~~grass~~ *Trachypogon plumosus* (H. & B.) Nees

9519 *Conyza chilensis* Spreng.

9520 *Corchorus hirtus* L.

9521 *Roupala complicata* H.B.K.

9522 *Galium pseudoaparine* Griseb.

9523 *Baccharis rhexioides* H.B.K.

9524 ~~Melastom~~ *Miconia ciliata* DC. (det. Pitt.)

9524 b. " *laevigata* DC. (" ")

9525 ~~Rubra~~ *Dichenzia chocooides* H.B.K.

missing

9526

9527 *Hydrocotyle umbellata* L.

missing

9528

9529 *Eleocharis geniculata* (L.) R.Br.

9530 ~~fern~~ *Dicranopteris pennigera* (Mart.) Maxon

9531 ~~grass~~ *Gymnopogon spicatus* (Spreng.) Kuntze

- 9532 ~~grass~~ *Eragrostis polytricha* Nees.
- 9533 ~~Phaseolus~~ *argenteifolius* HBK. linearis H.B.K.
- 9534 ~~Melastom~~ *Miconia fendleriana* Cogn. (det. Pitt.)
subviginosa DC.
- ~~missing~~ 9535 ~~Laurea~~ *Ariiba pittieri* O.C. Schmidt (type)
- ~~missing~~ 9536 *Meibomia cajanifolia* (H.B.K.) Kuntze.
- 9537 ~~grass~~ *Andropogon leucostachyus* H.B.K.
- 9538 *Vernonia scabra* Pers. ?
- 9539 ~~grass~~ *Andropogon leucostachyus* H.B.K.
- 9540 *Adiantum polyphyllum* W.
- ~~missing~~ 9541 *Jacaranda*
- ~~missing~~ 9542
- ~~missing~~ 9543 *Pithecolobium*
- 9544 *Psidium pyriferum* L. *araca* Raddi (corr. - det. Killip)
- 9545 *Melochia caracasana* Jacq. ?
- 9546 *Lantana camara* L. *diffusa* f. Britton
- 9547 *Salvia coccinea* L. var. *pseudococcinea* (Jacq.) Ktze^{un} ?
- 9548 *Passiflora foetida* L.
- 9549 *Cassia glandulosa* L.
- 9550 ~~fern~~ *Cheilanthes moritziana* Kunze
- ~~missing~~ 9551 -- *Pilea microphylla* (L.) Liebm.
- 9552 *Polypodium thysanolepis* H.B.
- 9553 *Gesnera vargasii* DC. ? (det. Pittier)
- 9554 ~~Eupatorium~~ *Trichogonia rhadnocarpa* Robinson
- 9555 *Smilax aff. mexicana* Griseb.
- 9556 *Echeandia* ?
- 9557 *Melochia polystachya* (H.B.K.) T₁ 2 Pl. (Det. J. L. Wren)
- 9558 *Vismia dealbata* HBK. *guttatissima* Pers. *hamanii* Blake (corr.)
- 9559 ~~grass~~ *Paspalum Humboldtianum* Fl.

- 9560 Dichromena *ciliata* Vahl
- 9561 ~~XXXXXX~~ -- Ficus velutina H. & B.
- 9562 Solanum near *pycnanthum* Mart. *Pittierii*
S. mesoplianthum Britton
(type) (Ex Ps)
- 9563 Vernonia *scorpioides* Pers.
- 9564 Evolvulus *alsinoides* L.
- 9565 Pterocaulon virgatum (L.) DC.
- 9566 Inga *villosissima* Benth.
- 9567 Passiflora *suberosa* L.
- 9568 Myrcia prunifolia DC.
- 9569 Meibomia mollicula (H.B.K.) Kuntze.
- 9570 Bidens
- 9571 Eupatorium *xestolepis* Robinson
- missing 9572 *Trimezia martinicensis* Herb.
- missing 9573 a
- 9573 fern *Elephoglossum sectum* (Willd.) Moore.
- 9574 Caracasia tremadena (Ernst) Szysz. New to the herbarium.
- 9575 Polygala paniculata L.
- 9576 ~~Rubiac~~ *Palicourea crocea* R. & S. ?
- 9577 Croton speciosus Muell. Arg.
- 9578 ~~grass~~ *Panicum glutinosum* Sw.
- 9579 Rynchospora *hieronymi* Boeckl. (det Britton)
- 9580 ~~Euphorb~~ *Bernardia* ? (imperfect) *B. corensis* (Jacq.)
Muell. Arg. (det S)
- 9581 ~~Acalypha~~ ? *Bernardia jamaicana* Muell. Arg. *B. corensis*
- 9582 ~~Cephaelis~~ *Psychotria trichocephalala* P. & E.
- 9583 ~~Hoffmannia~~ ? *P. anomothyrssa* K. Sch. & Donn. Sm.
- missing 9584 *Besleria* ? [Specimen in U. S. det.]
- 9585 Pilea mollis Wedd.

9586 Psychotria

9587 fern *Asplenium theciferum* HBK.

9587 a. grass *Homalocenchrus hexandrus* (Sw.) Kuntze

missing 9588

9589 moss - *Ectropothecium aeruginosum* (C.M.) Mitt.

9589 a. moss - "*Mnium rostratum*" = *M. ligulatum* C.M.

9590 Passiflora *kalbreyeri* Mast.

9591 Passiflora ^{near *rotundifolia* L.} ~~*flexicaulis* Killip~~? (interesting form)

9592 Adiantum *pulverulentum* L.

9593 Dryopteris *nephrodiaides* (Kl.) Hieron.

9594 Dryopteris *submarginalis* (Langsd. & Fisch.) C. Chr.

9595 fern *Dryopteris subincisa* (Willd.) Urban

Pittier - Plants of Venezuela

— 6th lot

6th sending (recd. 21/9/21)
(108 depts)

- missing 9596 *Elateriopsis caracasana* Eust (det P)
 9597 -- *Cedrela mexicana* Roem.
 9598 -- *Phthirusa glandulosa* Rusby *orinocensis* (Spreng.) Eichl.
 (det. Killip)
 9599 -- *Chaetochloa verticillata* (L.) Scribn.
 9600 *Couepia ovatifolia* Benth. (det. Pitt.)
 9601 *Wedelia caracasana* DC.
 9602 *Proton populifolius* Lam.
 9603 -- *Baccharis rhexioides* H.B.K.
 9604 *Timbristylis monostachya* (L.) Hassk.
 9605 -- *Aristida* aff. *liebmanni* Fourn.
 X 9606 ~~*Didia rigida* (H.B.K.) L. + C.~~ *Boneria venusta*
 ex Pitt. Ref.
 9607 -- *Conyza chilensis* Spreng. "~~*Erechtites hieracifolia*~~"
 9608 *Ruellia geminiflora* HBK.
 9609 *Lida ciliaris* L.
 9610 -- *Chaetochloa geniculata* (Lam.) Millsp. & Chase.
 9611 -- *Eleonurus tripsacoides* Humb. & Bonpl.
 9612 *Cyperus articulatus* L.
 9613 -- ~~*Distreptus spicatus* (Juss.) Cass.~~ *Spirochaete funckii*
 missing 9614 Turcz. (cor.)
 9615 -- *Echinolaena polystachya* H.B.K.
 9616 -- *Paspalum unispicatum* (Scribn. & Merr.) Nash.
 9617 *Gaya subtriloba* HBK.
 9618 *Pavonia typhalaea* (L.) Cav.

- 9619 Euphorbiaceae (no flowers) *Bernardia jacquinia*
m. a.
(! Pitt.)
- 9620 *Croton ovalifolius* Vahl
- 9621 *Calliandra caracasana* Benth.
- 9622 *Guetaria caracasana* Standl., n. sp.
- 9623 *Brachistia*
- 9624 *Clusia minor* L.
- 9625 *Elaphoglossum tectum* (W.) Moore
- 9625a *Anemia hirsuta humboldtiana* Hieron.
- 9626 -- *Paspalum humboldtianum* Fl.
- 9627
- 9628 *Clusia hirta* (L.) G. Don (det. Pitt.)
- 9629 *Heliotropium ternatum* Vahl.
- 9630 *Eupatorium*
- 9631 *Ficus gigantea* H. B. K. *turbinata* Pitt. (ex P.)
= *caracasana* Pitt.
- 9632 *Hydroclis nymphoides* (H. & B.) Buchenau.
- 9633 -- *Paspalum denticulatum* Trin.
- 9634 -- *Vigna luteola* (Jacq.) Benth.
- 9635 ~~*Lida carpinifolia* L.~~ *Malvastrum coromandelianum* (L.)
Garcke (correction)
- 9636 *Eleocharis flavescens* (Poir.) Urb. (det. Svensson)
- 9637 *Cyperus inhonestus* Boeckl. ined. (det. Britton)
- 9638 *Eleocharis flaccida* (Spreng.) Urban
- 9639 -- *Jussiaea peruviana* L.
- 9640 *Fimbristylis complanata* (Retz.) Link
- 9641 -- *Jussiaea suffruticosa* L. (det. H. B. K.)
- 9642 -- *Paspalum unispicatum* (Sohn.) Nash.
- 9643 *Solanum karstenii* Donal (det. Bitter)
- 9644 -- *Chara* sp.
- 9645 -- *Ficus velutina* H. & B.
- 9646 *Calliandra caracasana* Benth.
- 9647 *Evolvulus tenuis longifolius* (Chois) v. Choist.

- 9648 *Citharexylum subthyrsoideum* Pitt. n. sp. (not type)
9649 *Metastelma campanulatum* Dene.
9650 *Mandevilla subsagittata* (R. P.) Woods Det. E. P. Killip
9651 -- *Rivina humilis* L.
9652 -- *Prockia flava* Karst.
9653 -- *Hyptis umbrosa* Salzm.
9654 *Zanthoxylum*
9655 -- *Cipura paludosa* Aubl.
9656 -- *Paspalum notatum* Fl. (L.) Medic. (velvety form)
9657 *Dolicholus minimus* (L.) Medic.
9658 -- *Polygala brizoides* St. Hil.
9659 *Croton luteus* L'Her. *C. glandulosus* L. (Det. P.)
9660 *Wedelia caracasana* DC.
9661 *Jacquemontia* ~~*livida* Choisy~~ *sphaerostigma* (Cav.) Remy
9662 *Paullinia leiocarpa* Griseb. (Cav.)
9663 *Cordia corymbosa* (L.) G. Don
9664 *Clibadium surinamense* L.
9665 [Ficus] (59194
7132 are
same)
9666 *Ficus prinoides* H. & B.
9667 *Ficus prinoides* H. & B.
9668 -- *Hura crepitans* L.
9669 *Ficus urbaniana* Warb.
9670 *Leucaena glauca* (L.) Benth.
9671 *Lippia origanoides* HBK.
9672 *Nocca mollis* (Cav.) Jacq.
9673 *Eupatorium*
9674 *Baccharis rhexioides* H.B.K.
9675 *Vernonia* ~~*multiflora* L. Rich.~~ *moritziana* Sch. Bip.
9676 ~~XXXXXXXXXXXX~~ *Pfaffia iresinoides* (H.B.K.) Kuntze
(correction)

missup

- 9677 *Ginnia*
- 9678 *Elvira biflora* (L.) Cass.
- 9679 *Stylosanthes diarthra* Blake.
- 9680 *Zornia diphylla* (L.) Pers.
- 9681 *Cassia serpens* L.
- 9682 *Pectis* near *terniicaulis* Urban
- 9683 *Diodia* ~~terres~~ *Walt.*
- 9684 *Stachytarpheta mutabilis* Vahl - no
- 9685 *Acanthospermum hispidum* DC.

missup

- 9686 *Commelina elegans* H.B.K.
- 9687 ~~Rubiac~~ *Borreria laevis* (Lam.) Griseb. (det. Standl.)
- 9688 *Sida paniculata* L. *
- 9689 ~~Acanth~~ *Justicia secunda* Vahl ? (too young)

missup

- 9690 *Flaveria* (H.B.K.)
- 9691 *Chaenopodium murale* L.

missup

- 9692 *Lucuma* ?
- 9693 *Zanthoxylum caribaeum* Lam.
- 9694 *Chiococca* *alba* (L.) Hitchc.
- 9695 *Bauhinia* ~~mollis~~ *lanceolata* Blake (?) (imperfect)
- 9696 *Anemia* *hirsuta* *humboldtiana* Heron.
- 9697 *Lygodium polymorphum* (Lam.) H.B.K.
- 9698 *Cissus salutaris* H.B.K.
- 9699 *Sporobolus berterianus* (Trin.) H. & C.
- 9700 *Trachypogon plumosus* (H.B.K.) Nees.

missup

- 9701
- 9702 *Cassia spectabilis* DC.
- 9703 *Crotalaria pumila* Ort.
- 9704 *Euphorbia hirta* L. - no see *lanceolata*
- ✓ 9705 ~~Crotalaria~~ ~~Crotalaria~~ *Cassia incana* L.
~~Crotalaria~~ ~~is~~ ~~in~~ ~~the~~ ~~same~~ ~~place~~

549 *Eugenia*
550 *lanceolata*
551 *pubera*

Pittier -- Plants of Venezuela. 7th Lot.

(recd 12 Nov. 1921 - 103 spms)

- 9706 -- ~~Euranthus~~ Phoradendron venezuelense Trel.
 9707 -- Paspalum notatum Fl.
 9708 -- ~~Grass~~ Paspalum fluminense HBK.
 9709 -- Grass Sporobolus argutus (Nees) Kunth
 9710 -- Sida caribbifolia L.
 9711 -- Commelina elegans H.B.K.
 9712 -- Cassia sophora L.
 9713 -- Synedrella nodiflora (L.) Gaertn.
 9714 -- Meibomia supina (Sw.) Britton
 9715 -- Kallstroemia maxima (L.) T. & G.
 9716 -- Alternanthera ficoidea (L.) R. Br.
 9717 -- Rauwolfia ternifolia HBK.
 9718 -- Jussiaea repens L.
 9719 -- Stachytarpheta cayennensis (L.) Vahl.
 9720 -- Stachytarpheta Bouchea prismatica (Jacq.) Ktze. (correction)
 9721 -- Cassia ~~bicapsulata~~ indecora HBK.
 9722 -- Euphorbia hypericifolia L.
 9723 -- Euphorbia hirta L.
 9724 -- Euphorbia graminea Jacq.
 9725 -- Euphorbia hirta L.
 9726 -- ~~Rubiaceae~~ Spermacoce tenuior L.
 9727 -- Corchorus pilobolus Link.
 9728 -- Hyptis ~~capitata Jacq.~~ sinuata Pohl (det. Epling)
 9729 -- Mimosa ~~polydactyla H.B.K.~~ vel aff. pudica L. (det. Pitt.)
 9730 -- Echites trifida Jacq.
 9731 -- Vincetoxicum

Pittier -- Plants of Venezuela. 7th Lot.

- 9732 -- Verbena *littoralis* HBK.
- 9735 -- Cucurb. *Melothria* *guadalupensis* Fide Pitt. *scabra* Naud.
- 9736 -- Polygala *retifolia* Blake ined. (correction)
- 9737 -- Malachra *alceifolia* Jacq.
- 9738 -- Milleria *quinqueflora* L.
- 9739 -- Tessaria
- 9740 -- Meibomia *uncinata* (Jacq.) Kuntze
- 9742 -- Datura *stramonium* L.
- 9743 -- Grass -- *Leonotis nepetaefolia* (L.) R. Br.
- 9743 bis
- 9744 -- Grass -- *Paspalum unispicatum* (Scribn. + Merr.) Nash
Heteropogon contortus
- 9745 -- Polygala *bryzoides* St. Hil.
- 9746 -- Melochia *parvifolia* H.B.K.
- 9748 -- Euphorbia *hypericifolia*
- 9749 -- Cuphea *strigulosa* H.B.K. *balsamona* C. & L. (corr.)
- 9750 -- Malv.
- 9751 -- Pectis *pygmaea* HBK. ex char.
- 9752 -- Diodia *rigida* (HBK.) L. & C.
- 9753 -- Schrankia *leptocarpa* DC.
- 9754 -- Stylosanthes *diarthra* Blake
- 9755 -- Waltheria *americana* L.
- 9756 -- Paspalum *plicatulum* Moq.
- 9757 -- Cyperus *prolixus* HBK.
- 9758 -- Koellikeria *argyrostigma* (Hook.) Regel
- 9759 -- Rynchospora *polyphylla* Vahl
- 9760 -- Polypodium *pectinatum* L.
- 9761 -- Ichthyothere *terminalis* (Spreng.) Blake.

Pittier -- Plants of Venezuela. 7th Lot.

- 9762 -- *Aeschynomene falcata* ^(Poir.) DC.
- 9763 -- *Meibomia barbata* (L.) Kuntze
- 9764 -- Grass *Axonopus amicus* Beauv.
- 9764-A *Desmodium pachyrrhizum* Vogel (Det. Schubert)
- 9765 -- *Cyperus caryocarpus* (Lam.) Britton
- 9766 -- *Cyperus ischnos* Schlecht.
- 9767 -- *Scleria purdiei* Clarke (det. Britton)
- 9768 -- *Polygala longicaulis* H.B.K. { 9768 bis
Phaseolus linearis H.B.K.?
- 9769 -- *Meibomia pachyrrhiza* (Vogel) Kuntze
- 9770 -- ~~Fimbristylis~~ *Psilocarya robusta* (Kunth) Nees ~~ex Arn.~~
- 9771 -- *Habenaria obtusa* Lindl. (det. Ames)
- 9772 -- *Euphorbia graminea* Jacq.
- 9773 -- *Meibomia albiflora* (Salzm.) Kuntze
- 9774 -- *Cyperus diffusus* Vahl
- 9775 -- *Mimosa invisa* Mart.
- 9776 -- *Miconia minutiflora* DC. ^(Rupl.) (det. Pitt.)
- 9777 -- *Clusia sessilis* Kl. (det. Melchior)
- 9778 -- *Croton hungens* Jacq.
- 9779 -- *Eupatorium xestolepis* Robinson (det. B. L. R.)
- 9780 -- ~~Abutilon~~ *Gaysoides crispum* (L.) Small
- 9781 -- *Spilanthes*
- 9782 -- *Hippocratea scandens* Jacq. (det. P.)
- 9783 -- *Passiflora suberosa* L.
- 9784 -- *Coutarea hexandra* (Jacq.) K. Sch.
- 9785 -- *Solanum verbascifolium* var. *adultum* (Ham.) ~~Alm~~ ^{det. Thunberg}
- 9785 -- ~~granuloso-leprosum~~ Dunal
- 9786 -- ~~Loranthus~~ *Phthirusa pyrifolia* (H.B.K.) Eichl.
- 9787 -- *Polymnia riparia* H.B.K.?
- 9788 -- *Galinsoga caracasana* (DC.) Schultz Bip.
- 9789 -- *Acacia riparia* HBK.

Pittier -- Plants of Venezuela. 7th Lot.

- 9790 -- ~~Koranth~~ Phthirusa theobromae (Willd.) Eichl.
 9791 -- Arrabidaea cuprea Pitt. (type)
 9792 -- Trixis
 9793 -- Metastelma *campanulatum* Dcne. (det. Pitt.)
 9796 -- Euphorbia heterophylla L. (?) U.R.B.
 9797 -- Porophyllum
 9798 -- Inga *edulis* Mart.
 9799 -- ~~Calyceophyllum~~ ? Pogonopus speciosus (Jacq.) K. Sch.
 9800 -- Gouania polygama (Jacq.) Urban
 9801 -- Cassia *baccularis* L. f. *Maunafestula axillaris* Pitt. (type)
 9802 -- ~~Cipura~~ ? *Trinezia martinicensis* (Jacq.) Herb.
 9803 -- Cordia *scabrifolia* A. DC. (det. Killip)
 9804 --
 9805 --
 9806 -- Vernonia ~~ramostiflora~~ L. C. Rich. *monteziana* Sch. Bip.
 9807 -- Moss - Thudium antillarum Besch. First record for South America; a West Indian species. (correction)
 9808 -- Moss - Sematophyllum galipense (C.M.) Mitt.
 9809 -- Hepatic. - Anthoceros laevis L.
 9810 -- Ipomoea *cavica stipulacea* (det. Pitt.)
 9811 -- Cassia serpens L.
 9812 -- Melochia *pyramigata* L. - (no U.R.B.)
 9813 -- Meibomia *proserpilis* (Schlecht.) Kuntze
 9814 -- Croton *populifolius* Lam.
 9815 -- Meibomia barbata (L.) Kuntze
 9816 --
 9817 -- Sida *rhombifolia* L. *S. anomala* DC. (det P)
 9818 -- ~~Melochia~~ ? Sida *linifolia* Cav.
 9819 -- Erechtites hieracifolia (L.) Raf. ~~Cipura~~
 9819 Cipura *paludosa* Aubl.

10292-~~a~~ 11104

Tent Gray, 1/28/35

Pittier -- Plants of Venezuela. 7th Lot.

- 9820 -- Mint
 9821 -- *Tradescantia multiflora* Lw.
 9822 -- *Meibomia sericophylla* (Schlecht.) Kuntze
 9824 -- *Riencourtia pittieri* Blake, n. sp.
 9825 -- *Fimbristylis complanata* (Retz.) Link
 9826 -- *Cyperus cayennensis* (Lam.) Britton
 9827 -- *Drymaria cordifolia* (L.) Willd.
 9828 -- *Pectis elongata* H. B. K.
 9829 -- ~~Spermacoce~~ ? *Borreria latifolia* DC. -
 9830 -- ~~Melastom.~~ *Maieta testiculata* Cogn. (det. Pitt.)
 9831 -- *Parosela dalea* (L.) Britton
 9832 -- *Crotalaria anagyroides* HBK.
 9833 -- *Passiflora flexicanalis* Killip
 9834 -- *Oliganthes hypochlora* Blake, ined. *acuminata* (H. B. K.) -
 9835 -- *Euphorbia cotinifolia* L. Sch. Bip. (corr.)
 9836 -- ~~Metastelma~~ *Ditassa caracasana* Pitt.
 9837 -- *Rondeletia caracasana* Standl. ined.
 9838 -- *Anemia phyllitidis* (L.) Sw.
 9839 -- *Boehmeria ramiflora* Jacq.
 9840 -- ~~Sapind.~~ *Serjania communis* Camb.
 9841 -- *Cissus rhombifolia* Vahl *C. erosa* Rich. (det P)
 9842 -- *Zanthoxylum* *Fagara culantrillo* (H. B. K.) Engl. (det. Pitt.)
 9843 -- ~~Viseia~~ *Cracca leptostachya* (DC.) Rusby
 9844 -- ~~Chamaecrista~~ *Chamaecrista simplex* Standl.
 9845 -- *Datura innoxia* Mill.
 9846 -- *Solanum* ~~consolidum~~ Dunal? (ex P.) *bipedicellatum* Pittier
 9847 -- ~~Euphorb.~~ *Argythamnia fenderi* Muell. Arg.
 9848 -- ~~Legume~~ *Myrsine frutescens* Jacq.

Pittier -- Plants of Venezuela. 7th Lot.

- 9849 -- Grass *Panicum fasciculatum* Sw.
- 9850 -- Bignon.
- 9851 -- Aspidosperma *vargasii* A. DC.
- 9852 -- Bignon. *Arrabidaea sieberi* DC. (det Sprague)
- 9853 -- Tabernaemontana *grandiflora* Jacq.
- 9854 -- Asclepiad. *Mandevilla macrophylla* Pitt. (det P.)
- 9855 -- Acanth.
- 9856 -- Oxalis *barrelieri* L.
- 9857 -- Croton *lobatus* L.
- 9858 -- Cucurb. *Elaterium carthagenense* Jacq. (corr.)
- 9859 -- Inga ~~aff. vismiaeifolia~~ = 7799. Material insufficient for determination; on one of the sheets I have written aff. vismiaeifolia *I. caracasana* Pitt. (type)
- 9860 -- Paullinia *leucarpa* Gussch.
- 9861 -- Lantana
- 9862 -- Croton ^{weld. (det P.)} *scaber latifolius* Muell. Arg. ex char.
- 9863 -- ~~Anguria~~ *Gurania spinulosa* (P. & E.) Cogn. (! Pitt.)
- 9864 -- Gesneria *Izoloma hirsuta* (H. B. K.) Regel
- 9865 -- Ficus *oerstedia* Miq.
- 9866 -- Cuphea *denticulata* HBK.
- 9867 -- Croton *pungens* Jacq.
- 9868 -- Solanum *asperum* Rich.
- 9869 -- Lippia *hirsuta* L. f.
- 9870 -- Lippia *hirsuta* L. f.
- 9871 -- Solanum *seafortianum* Andr.

9872-9918

Pittier -- Plants of Venezuela. 8th Lot. Rec'd
27 Dec. 1921.
54 specimens.

- (?) 7487 -- ~~Grass~~ Paspalum stellatum Humb. & Bonpl.
- 8213 -- ~~Grass~~ Oplismenus burmanii Beauv.
- 8214 -- ~~Grass~~ Panicum trichoides Nees
- 8226 -- ~~Grass~~ Heteropogon melanocarpus (Ell.) Benth.
- 8227 -- ~~Grass~~ Cymbopogon rufus Rendle
- 8238 -- Chaetochloa geniculata (Lam.) Millsp. & Chase
- 8245 -- ~~Grass~~ Aristida^a setifolia H.B.K.
- 8246 -- ~~Grass~~ Bouteloua americana (L.) Scribn.
- 8356 -- ~~Grass~~ Aegopogon tenellus (Cav.) Trin.
- ~~9821 -- Tradescantia multiflora Sw.~~
- 9872 -- Tillandsia recurvata L.
- 9873 -- ~~Monochaetum?~~ ~~Ribouchina~~ longifolia (Vahl) Baill. (det. Gleason)
- 9874 -- Cordia ~~paniculata~~ ~~Rudge~~ (det. Killip) ~~bicolor~~ ~~ad.~~
- 9875 -- Miconia ~~ambigua~~ (Bonpl.) Cogn.
- 9876 -- Cassia ~~oxyphylla~~ Kunth
- 9877 -- ^{am} ~~Diplolophium~~ ⁱ paniculatum (L.) HB K. (ex Pitt.)
- 9878 -- Ipomoea ~~carnea~~ Jacq.
- 9879 -- Tagetes ~~subulata~~ Cerv.
- 9880 -- Cassia ~~bicapsularis~~ L.
- 9881 -- Jacquemontia ~~pentantha~~ (Jacq.) G. Don
- 9882 -- Legume ~~Phaseolus~~ adenanthus Mey.
- 9883 -- Dalbergia ~~monetaria~~ L.f.
- 9884 -- Bidens ~~rubifolia~~ HB.K.
- 9885 -- Vincetoxicum

Pittier -- Plants of Venezuela. 8th Lot.

- 9886 -- Ipomoea *glabra* Chois. (det. Pitt.)
 9887 -- Securidaca *diversifolia* (L.) Blake
 9888 -- Legume *Dioclea lasiocarpa* Mart. ! Evac
 9889 -- Indigofera *suffruticosa* Mill.
 9890 -- Hyptis *mutabilis canescens* (HBK.) Epling (det. Epling)
 9891 -- Mikania *mirantha* HBK. (det. B. & R.)
 9892 -- ~~Pithecollobium~~ ? *Acacia striata* HBK. Det. E. P. Killip
 9893 -- ~~Grass~~ *Lasiacis ruscifolia* (HBK.) Hitchc.
 9894 -- Triumfetta ? *semitriloba* L.
 9895 -- Paullinia - *Persea* ? *P. fuscescens* W. & A.
 9896 -- Verbesina *caracasana* R. & G.
 9897 -- ~~Legume~~ *Canavali fendleri* Piper, ined.
 9898 -- Croton *gossypifolius* Vahl
 9899 -- ~~Acacia~~ *Mimosa arenosa* (Willd.) Poir.
 9900 -- Cassia *eryphylla* Kunth
 9901 -- Combretum *fruticosum* (Lacfl.) Stuntz (Det. Exell)
 9902 -- Dolicholus *minimus* (L.) Medic.
 9903 -- ~~Celosia~~ *Iresine celosioides* L.
 9904 -- Nicotiana *tabacum* L.
 9905 -- Cosmos *caudatus* H.B.K.
 9906 -- Solanum ~~*aristata* Jacq. (det. Pitt.)~~ *chlamydogynum* Bitter (det. Bitter)
 9907 -- ~~Malvac.~~ *Anoda hastata* (Willd.) Cav.
 9908 -- Solanum ? *Rhamnaceae*? ex Britt *Colubrina reclinata* Brongn.
 9909 -- ~~Acacia~~ *Mimosa arenosa* (Willd.) Poir.
 9910 -- Palicourea

is it
scandens?

Pittier -- Plants of Venezuela. 8th Lot.

- 9911 -- ~~Oreoid~~ *Elleanthus galipanensis* Schltr. (det. Ames)
 9912 -- Moss (mixed or too fragmentary - Wms.)
 9913 -- Moss *Macrorhynchium contextum* Hampe (det. Williams)
 9914 -- Moss " " " "
 9914a *Leptophyllum galipense* (C. M.) Mitt. " "
 9915 -- ~~Grass~~ *Panicum glutinosum* Sw:

9918 -- ~~Xaputia~~ ~~XXX~~ *Panopsis polystachya* Schott.

9916 ~~Cavendishia~~? *Psammisia hookeriana* Kl.
 9917

- 9919 -- Ipomoea *carnea* Jacq.
- 9920 -- ~~Paullinia~~? *Urvillea ulmacea* HBK.
- 9921 -- ~~Melothria~~ *Momordica charantia* L.
- 9922 -- *Parosela barbata* (Oerst.) Rydb.
- 9923 -- Ipomoea *lotatas* (L.) Poir.
- 9924 -- *Hyptis suaveolens* Poit. (det. Epling)
- 9925 -- *Crotalaria stipularis* Desv.
- 9926 -- *Salvia prurioides* Briq. (det. Epling)
- 9927 -- *Crotalaria* ~~*prostrata*~~ *Cassia abrus* L. (det. Rose)
Grimaldia hispida (Vahl) A.C. Pitt.
- 9928 -- *Manihot utilissima* Pohl.
- 9929 -- ~~*Strombosia*~~ *S. lutea* (Jacq.) Eichl. (det. R.)
- 9930 -- *Passiflora adenopoda* DC. (*P. acerifolia* C. & L.)
- 9931 -- *Abutilon woronowii* Ueb. Ueb.
- 9932 -- *Peperomia lanceolata-peltata*
- 9933 -- ~~URXIX~~ *Pouzolzia acalyphoides* (Blume) Wedd.
- 9934 (by position) -- *Manettia calycosa* Griseb.
- 9935 -- Fern *Tectaria martinicensis* (Spreng.) Copel. (large form)
- 9936 -- Fern *Asplenium pumilum* Sw.
- 9937 -- Fern *Dryopteris palmata* (Willd.) J. Sm.
- 9938 -- ^E~~Ammeorrhiza~~ *umbellata* (Pohl) K. Sch.
- 9939 -- *Begonia*
- 9940 -- Acanth. ~~*Strophos*~~ *Stenostaphylem lasiostachyus* Vahl.
- 9941 -- *Canna ottonis* (Bouché) Kraenzl. [det. Pitt.] Ec 2
- 9942 -- Acanth. *Aphelandra tetragona* (Vahl) Nees

Pittier - Plants of Venezuela.

- 9943 -- ~~Moss~~ *Entodon hampeanus* C. M. (det. Wms.)
 9944 -- ~~Moss~~ *Rhacopilum tomentosum* (Sw.) Brid. (")
 9945 -- ~~Moss~~ *Erythrodontium longisetum* (Hook.) Par. (")
 9946 -- ~~Moss~~ *Stereophyllum leucostegum* (Brid.) Mitt. (")
 9947 -- *Zamia loddigesii* Mig.
 9948 -- *Solanum* ~~nigrum~~ *L. gollmeri* Bitt. (det. Marten)
 9949 -- ~~Fungus~~ *Corioloopsis* near *C. sarcitiformis* Merrill
 9950 -- *Begonia tovarensis* K.P.
 9951 -- *Fuirena incompleta* Kunth
 9952 -- *Rynchospora glauca* (L.) Vahl
 9953 -- *Linaria canadensis* (L.) Dum.
 9954 -- ~~Lichen~~ *Cladonia jamaicensis* C. K. Merrill
 9955 -- ~~Lichen~~ *C. pityrea* (forma)
 9956 -- ~~Lichen~~ *C. calycantha* (Del.) Nyl.
 9957 -- *Sisyrinchium tinctorium* H.B.K.
 9958 -- *Kyllinga* ~~odorata~~ *Vahl humila* Michx. (correction).
 9959 -- *Eleocharis flavescens* (Poir.) Urb. (det. Svenson)
 9960 -- *Cyperus rustachys* Boeckl. (Det. Britton)
 9961 -- *Juncus effusus* L. (form)
 9962 -- ~~Grass~~ *Panicum olivaceum* Hitchc. & Chase
 9963 -- *Eupatorium nerifolium* Robinson, n. sp. (type coll.)
 9964 -- *Calea caracasana* (H. B. K.) Hieron.
 9965 -- ~~Rubiace.~~ *Boneria tenella* C. & L.
 9966 -- *Lippia hirsuta* L.f.
 9967 -- ~~Rondeletia~~ *Guettarda tovarensis* Standl. ined.
 9968 -- ~~Moss~~ *Campylopus concolor* (Hk.) Brid. (det. Wms.)

Pittier -- Plants of Venezuela

- 9969 -- Moss (mixed or too fragmentary - Wms.)
 9970 -- ~~Moss~~ *Campylopus introflexus* (Hedw.) Brid. (det. Wms.)
 9971 -- *Vittaria filifolia* Fée
 9972 -- *Jaegeria hirta* (Lag.) Less.
 9973 -- ~~Moss~~ *Macromitrium longifolium* (Hk.) Brid. (det. Wms.)
 9973a -- ~~Hepatic~~
 9974 -- ~~Hepatic~~ *Trichocoma ulana* Steph. ?
 9975 -- Moss (same as 9973)
 9976 -- Moss *Mittenothamnium reptans* (Sw.) Card. (det. Wms.)
 9977 -- Fern *Elephoglossum longifolium* (Jacq.) J. Sm.
 9978 -- Orchid *Stelis calceolus* Schltr. (det. Ames)
 9979 -- Lichen *Parmelia Kentschadalis isidiosa* G. K. Merrill
 9980 -- Moss *Campylopus leucogaster* (C. M.) Mitt. (Wms.)
 9981 -- Moss *Mittenothamnium reptans* (Sw.) Card. (Wms.)
 9982 --
 9983 -- ~~Orchid~~ *Tetragamestus aureus* Reichenb. f. (det. Ames)
 9984 -- ~~Orchid~~ *Epidendrum hartwegii* Lindl. (det. Ames)
 9985 -- ~~Orchid~~ *Ornithidium niveum* Lindl. (det. Ames) - correction
 9986 -- ~~Orchid~~ *Epidendrum klotzschianum* Reichenb. f. (det. Ames) - correction
 9987 -- ~~Lisianthus~~ *Symbolanthus magnificus* Gilg (det. Killip)
 9988 --
 9989 -- Loranth. + *Podocarpus oleifolius* var. *macrostachyus*
 9990 -- Moss *Regonatum campylocarpum* (C. M.) Mitt. (Wms.)
 9991 -- Fern? *Peperomia araguana* Trel. (ined.) Type
 9992 -- Orchid. *Masdevallia tovarensis* Reichenb. f. (det. Ames)
 9993 -- ~~Sphoclesia~~ *Sphropernum majus* Griseb.
 9993 -- ~~Sphoclesia~~ *trinitensis* Britton (correction) (1 acc)
 9994 -- ~~Sophoclesia~~ *Themistoclesia pendula* Klotzsch

Pittier - Plants of Venezuela

- 9995 -- ~~Fern~~ *Hemitelia* n. sp. (same as *Fendler* 94)
 9996 -- ~~Fern~~ *Asplenium hastatum* Kl.
 9997 -- ~~Fern~~ *Polypodium truncicola* Kl.
 9998 -- ~~Fern~~ *Hymenophyllum myriocarpum* Hook.
 9999 -- ~~Fern~~ *Polypodium senile* Fée
 10000 --
 10001 -- *Siphocampylus penduliflorus* DCne. (det. Wimmer)
 10002 --
 10003 --
 10004 -- ~~Oreoid~~ *Pleurothallis araguaensis* Ames^{n. sp.} (det. Ames)
 10005 -- *Rynchospora aristata* Boeckl.
 10006 -- *Ilex* near *myricoides* H.B.K.
 10007 -- *Echites*? *Ditassa veronensis* Schltr.
 10008 -- ~~Rubiaceae~~ *Evea axillaris* (Sw.) Standl.
 10009 -- *Peperomia trinervis* R. + P.
 10010 -- ~~Oreoid~~ *Elleanthus* sp. aff. *E. hallii* Rehb. f. incomplete (Ames)
 10011 -- ~~Fern~~ *Alsophila caracasana* Kl. ex char.
 10012 -- *Geonoma undata* Kl. (! Beauv.)
 10013 -- ~~Metastelma~~? *Apocynaceae*? (sterile)
 10014 -- *Psychotria*
 10015 -- ~~Fern~~ *Hymenophyllum myriocarpum* Hook.
 10016 -- ~~Moss~~ *Mnium ligulatum* C.M. (det. Wms.)
 10017 -- ~~Moss~~ (mixed or too fragmentary - Wms.)
 10018 -- ~~Moss~~ *Lematophyllum trichostegum* (C.M.) (det. Wms.)
 10019 -- *Ficus leucosticta* Mig. ? *torarensis* Pitt. ined.
 10020 -- ~~Moss~~ *Campylopus leucogaster* (C.M.) Mitt. (Wms.)

Pittier - Plants of Venezuela

- 10021 -- ~~Fern~~ Polypodium delicatulum M. & G.
 10022 -- Senecio vulgaris L.
 10023 -- ~~Lichen~~ Bombyliospora tuberculosa (Fée) Mass.
 10024 -- ~~Lichen~~ " " "
 10025 -- Stachys ~~arvensis L. (det. Leonard)~~ arvensis L.
 10026 -- Euphorbia peplus L.
 10027 -- Sonchus asper (L.) Hill
 10028 -- Sisyrinchium sp. micranthum Cav. (det P.)
 10029 -- ~~Fern~~ Dryopteris karsteniana (Kl.) Hieron.
 10030 -- ~~Fern~~ Trichomanes kunzeanum Hook.?
 10031 -- ~~Fern~~ Marattia karlfussii J. Sm.
 10032 -- Begonia tripartulata A. DC. (~~det P.~~)
 10033 -- ~~Hepatic.~~ Coenogonium disjunctum Nyl.
 10034 -- ~~Hepatic.~~ " " "
 10035 -- Solanum
 10036 -- ~~Solanum~~ Lycianthes xylophilifolia var. maxima Pittier (det. Pittier)
 10037 -- ~~Moss~~ Lematophyllum cyfarissicoides (Hornsch.) (det. Wms)
 10038 -- ~~Moss~~ " " "
 10039 -- Aral.
 10040 -- ~~Lichen~~ Sticta dichotoma Delise
 10041 -- Guarea mollicoma Pittier, n. sp. (type)
 10042 -- ~~Fern~~ Trichomanes capillaceum L.
 10043 -- Polypodium arcuatum Moritz
 10044 -- Ardisia ? Conomorpha glabra Mez (det P.)
 10045 -- Cestrum caloneurum Pittier
 10046 -- ~~Seroph.~~ Alonsoa meridionalis (L. f.) Kuntze

Pittier - Plants of Venezuela

- 10047 -- *Anemia villosa* H. & B.
 10048 -- ~~Grass~~ *Isachne rigens* (Swartz) Trin.
 10049 -- *Castilleja fissifolia* L. f.
 10050 -- ~~Monochaetum~~ *Tibouchina moritziana* (Kl.) Cogn. (ex P.)
 10051 -- *Tibouchina moritziana* (Kl.) Cogn. (det. Gleason)
 10052 -- *Eschweilera fendleriana* Miers (ex P.)
 10053 -- *Protium tovarense* Pitt. (type)
 10054 -- *Solanum lanceifolium* Jacq.
 10055 -- *Anthurium biedermeieri* Schott Det. E. P. Killip
 10056 -- ~~Saurauia~~ ⁿⁱ *moritziana* Turcz.
 10057 -- ~~Solanum~~ *Lycianthes xylopiifolia* (Dunal) Bitter (det. Bitter)
 10058 -- ~~Lichen~~ *Peltigera polydactyla* (Neck.) Hoff.
 10059 -- *Tagetes pusilla* H. B. K.
 10060 -- ~~Distreptus~~ *Spirochaeta funckii* Turcz.
 10061 -- *Hypoxis decumbens* L.
 10062 -- *Palicourea riparia* Benth. - not *riparia*
 10063 -- *Solanum triste* Jacq. *gratum* Bitter (det. Bitter) (det. Martin)
 10064 -- *Protium tovarense* (det. Sumat.) *leicarpa glabrescens* Engl. [ex Pitt.]
 10065 -- ~~metastelma~~ *melanchroides* Pitt. (type)
 10066 -- *Cassytha*? *Asclepiad* - milky rays Pittier.
 10067 -- ~~Grass~~ *Planostia mobilis* Munro
 10068 -- *Juncus effusus* L. (form)
 10069 -- ~~Grass~~ *Calamagrostis pittieri* Hack.
 10070 -- ~~Fern~~ *Polypodium truncicola* Kl.
 10071 -- ~~Fern~~ *Polypodium simile* Fée. ~~with a small sp. of Polypodium~~
 10071 A *Polypodium*

Pittier - Plants of Venezuela

- 10072 -- Fern *Polypodium pilosissimum* M. & G.
10073 -- Grass *Arthrostylidium trinii* Rupr. ? (sterile)
10074 -- Mikania ~~P~~ *lanuginosa* DC. (det. Rob.)

Pittier -- Plants of Venezuela.

Rec'd 24 Feb. 1922.

- 10075 -- ~~Moss~~ *Tabernaemontana polycarpa* HBK. (det. Wms.)
 10076 -- ~~Moss~~ *Bryum argenteum* L. ("")
 10077 -- ~~Hepatic.~~ *Marchantia chenopoda* L.
 10078 -- ~~Moss~~ *Hookeriopsis falcata* (HBK.) Jaeg. (Wms.)
 10079 -- *Psidium pyrifolium* L. *guayana* L. (var. - Killip)
 10080 -- ~~Moss~~ *Stereophyllum radiculosum* (HBK.) Mitt. (Wms.)
 10080a *Epidendrum latifolium* R. & S. Wms. n. sp.
 10081 -- ~~Moss~~ *Stradiculosum* (HBK.) Mitt. (Wms.)
 10082 -- ~~Hepatic.~~ *Marchantia demingensis* L. & L.
 10083 -- *Xylosma*? *Maytenus*?
 10084 -- *Vernonia scabra* Pers.
 10085 -- *Lippia* *Lantana involucrata* L. (det. P.) *fucata* L. Det. H.N. Moldenke
 10086 -- ~~Moss~~ *Nechera undulata* (Palis.) Hedw. (Wms.)
 10087 -- ~~Moss~~ *Rhacopilum tomentosum* (Sw.) Brid. ("")
 10088 -- ~~Moss~~ " " " " "
 10089 --
 10090 --
 10091 -- ~~Moss~~ *Same as 10087 + 45*
 10092 -- *Solanum trizygum* Bitter (det. Pitt.)
 10093 -- *Tillandsia stricta* Sol.
 10094 -- ~~Fern~~ *Asplenium pumilum* Sw.
 " a -- *Aspl. sp.*
 10095 -- ~~Fern~~ *A. premorsum* Sw.
 10096 -- ~~Panopsis~~ *Roupala complicata* HBK.
 10097 -- ~~Moss~~ *Entodon hampeanus* C. M. (det. Wms.)
 10098 -- *Prunus*
 10099 -- *Trema micrantha* (L.) Blume

Pittier - Plants of Venezuela.

- 10100 -- *Curatella americana* L.
- 10101 -- *Casearia hirsuta* Sw.
- 10102 -- ~~Asclep.~~ *Sarcostemma pubescens* HBK. (det. Pitt.)
- 10103 -- ~~Licania~~ sp. (fls. ~~nuda~~) *Parimarium pachyphyllum* ^{Kubly ! 1901}
- 10104 -- *Echinodorus tenellus* (Mart.) Buch.
- 10105 -- ~~Sereph.~~ *Bacopa salzmanni* (Benth.) Chod. & Hassl.
- 10106 --
- 10107 -- *Hydrocotyle umbellata* L. (det. Rose)
- 10108 --
- 10109 -- *Cyperus flavescens* L.
- 10110 -- *Eleocharis sulcata* (Roth) Nees
- 10111 -- ~~Rotala~~ *Acisanthura pellucida* C. Wright
- 10112 -- ~~Melast.~~ *Pterolepis pumila* Cogn.
- 10113 --
- 10114 -- ~~Lythrae.~~ *Rotala mexicana* C. & S. var. *spruceana* (Gris.) ^{Kochne}
- 10115 -- *Lophotocarpus* [?] *guyanensis* (H.B.K.) J.G. Sm.
- 10116 -- *Eleocharis mutata* (L.) R. Br.
- 10117 -- ~~Fern~~ *Rhipidopteris peltata* (Sw.) Schott
- 10118 -- ~~Fern~~ *Hymenophyllum asplenoides* Sw.
- 10119 -- ~~Hepatic.~~ *Trichocolea patula* Steph. (probably)
- 10120 -- *Ichthyothere scandens* Blake
- 10121 -- ~~Moss~~ *Pogonatum liebmannianum* Sch. (ex Moss.)
- 10122 -- ~~Moss~~ *Lematophyllum pungens* (Sw.) Mitt. (")
- 10123 -- ~~Moss~~ *Leucoloma serratum* Brid. (")
- 10124 -- ~~Moss~~ " " "
- 10125 -- ~~Fern~~ *Nemotelia* (?) sp. (sterile)

Pittier - Plants of Venezuela.

- 10126 -- Psychotria *pubescens* Sw.
- 10127 -- ~~Asclep.~~ *Mandevilla moritziana* Muell. Arg. (det. Markgraf)
- 10128 -- ~~Marant.~~ *Stromanthe tenckat* (Aubl.) Eichl.
- 10129 -- Prosanerpis? *venezuelana* Pitt. (Type, ined.)
- 10130 -- ~~Gesner.~~ *Columnnea aureo-nitens* Hook.
- 10131 -- *Cybianthus venezuelanus* Mez (det. S. P.)
- 10132 -- Psychotria *pendula* Sw.
- 10133 -- ~~Rubiace.~~ *Evea* sp.
- 10134 -- Psychotria *aromatylloidea* K. Sch. & Donn. Sm.
- 10135 -- ~~Melothria?~~ *Elaterium gracile* (H. & A.) Cogn.?
- 10136 -- *Neurolaena lobata* (L.) R. Br.
- 10137 -- *Solanum nigrum* *plumae* (det. Martin)
- 10138 -- *Erechtites valerianaeifolia* (Wolf.) DC.
- 10139 -- ~~Sephoclesia major~~ (Griseb.) B. & H. *Sphynospermum*
busifolium P. & E.
(+ acc)
- 10140 -- *Begonia humilis* Ait.
- 10141 -- *Dryopteris pachyrachis* (Kunze) Kuntze
- 10142 -- *Anguria triphylla* Wieg. (! Pitt.)
- 10143 -- *Fischeria*?
- 10144 -- ~~Moss~~ *Funaria calvescens* Schwaegr. (det. Wms.)
- 10145 -- ~~Moss~~ *Philonotis tenella* (C. M.) Besch. (")
- 10145 bis -- Moss - (mixed or too fragmentary - Wms)
- 10146 --
- 10147 -- ~~Moss~~ *Erythrodonium longisetum* (Hb.) Paris. (det. Wms.)
- 10148 -- *Cassia grandis* L. f.
- 10149 -- *Blechnum brownii* Juss.
- 10150 -- *Heteranthera limosa* Willd.

Pittier - Plants of Venezuela.

- 10151 -- Lophotocarpus *guyanensis* (H. B. K.) J. G. Sm.
 10152 -- ~~Spiz~~ *Spiz* *uliginosa* Sw.
 10153 -- Marsilia *deflexa* A. Br.
 10154 -- Utricularia *purpurea* Walt.
 10155 -- ~~Scroph.~~ *Bacopa salzmanii* (Benth.) Chod. & Hassl.
 10156 -- ~~Alismac.~~ *Limncharis flava* (L.) Buch. var. *minor* Micheli
 10157 --
 10157 -- Utricularia
 10158 -- Fimbristylis *miliacea* (L.) Vahl
 10159 -- Eleocharis *mutabilis* (Beechd.) Clarke? (Det. Britton.)
 10160 -- Persea *americana* Mill.
 10161 -- Combretum *fruticosum* (Laeff.) Stuntz (Det. Exell)
 10162 -- Machaerium *humboldtianum* Vogel
 10163 -- ~~Eximix~~ *Matayba scrobiculata* (H. B. K.) Radlk.
 10164 -- Phoradendron *venezuelense* Trel.
 10165 -- ~~Pithecollobium?~~ *Lamanea samaniqua* Pitt. (sp. Pitt.)
 10166 -- ~~Cleome~~ ^m *spinosus* Jacq.
 10167 -- ~~Lichen~~ *Bacidia araguana* G. K. Merrill, sp. nov.
 10168 -- ~~Lichen~~ *Megalospora versicolor* (Fée) Zahl.
 10169 -- ~~Lichen~~ *Graphis rugulosa* Fée
 10170 -- ~~Lichen~~ *Lobaria pallida* (Hook.)
 10171 -- ~~Lichen~~ *Megalospora versicolor* (Fée) Zahl.
 10172 -- ~~Lichen~~ *G.* " "
 10173 -- ~~Lichen~~ *Graphis scripta* Ach.
 10174 -- ~~Lichen~~ *G. striatula* Ach.
 10175 -- ~~Lichen~~ *G. sculpturata* Ach.

Pittier - Plants of Venezuela.

- 10176 -- ~~Lichen~~ *Anaptychia dendritica* (Pers.) Wain. + *A. leucomelaena*
(L.) Wain.
- 10177 -- ~~Lichen~~ *Marchantia cheyropoda* L.
- 10177 bis -- *Lobaria pallida* (Hook)
- 10178 -- ~~Lichen~~ *Parmelia radnitschadalis* isidiosa G. K. Merrill
alvaradoi Pittier, n. sp. (type)
- 10179 -- *Pilocarpus*

Pittier -- Plants of Venezuela. 11th Lot.
Received 15 April 1923.

- 10180 -- *Tribulus cistoides* L.
 10181 -- *Heliotropium curassavicum* L.
 10182 -- *Euphorbia prostrata* Ait.
 10183 -- ~~Amaranth.~~ *Alternanthera* ~~repens (L.) Kuntze~~ *pyramidalis (L.) Kuntze*
 10184 -- *Portulacca oleracea* L.
 10185 -- *Ipomoea pes-caprae* (L.) Sweet
 10186 -- *Dactyloctenium aegyptium* (L.) Richt.
 10187 -- *Lippia canescens* H. B. K.
 10188 -- *Talinum patens* Willd.
 10189 -- *Heliotropium* ~~fruticosum L.~~ *ternatum* Vahl.
 10190 -- ~~Amaranth.~~ *Alternanthera* *crucis* (Moq.) Boldingh
 10191 -- ~~Sesuvium~~ *Trianthema portulacastrum* L.
 10192 -- ~~Argemone~~ *fendleri* Muell. Arg. *Ditaxis rubricaulis* Pax & R. Hoffm. (type)
 10193 -- *Heliotropium* ~~parviflorum L.~~ *angiospermum* Murr.
 10194 -- *Euphorbia* *rhynifolia* L. var. (ex R.)
 10195 -- *Cyperus* ~~confertus Sw.~~ *! det O'Neil* Not recognized
 10196 -- *Portulacca halimoides* L. [2 species under this number in H. B. K. det.]
 10197 -- *Evolvulus* *glaber* Spreng.
 10198 -- *Portulacca* *julosa* L. - not that species
 10199 -- *Caesalpinia coriaria* (H. & B.) Willd.
 10200 -- *Croton* *flavens* L. (?) - no! (yes - Pitt.)
 10201 -- *Tournefortia volubilis* L.
 10202 -- ~~AMMANIA~~ *Rotala ramosior* (L.) Koehne.
 10203 -- *Heteranthera* *limosa* Willd.
 10204 -- *Egletes* *humifusa* Less.

Pittier -- Plants of Venezuela. 11th Lot.

- 10205 -- *Cyperus confertus* Sw.
 10206 -- *Eclipta alba* (L.) Hassk.
 10207 -- *Eclipta alba* (L.) Hassk.
 10208 -- *Cassia occidentalis* L.
 10209 -- *Beureria exsucca* Jacq.
 10210 -- *Bontia daphnoides* L.
 10211 --
 10212 -- *Metastelma campanulatum* Dcne. (det. Pitt.)
 10213 -- *Poiratia psammoloma* Vent.
 10214 -- *Aspidosperma lucentivenium* Blake
 10215 -- ~~LEGUMINOSAE~~ *Galactia tenuifolia* ^{ana} (Willd.)
 10216 -- *Cheilanthes moritziana* Kunze
 10217 -- *Myrospermum frutescens* Jacq.
 10218 -- *Paspalum caespitosum* Flugge
 10219 -- *Calliandra falcata* Benth.
 10220 -- *Doryopteris concolor* (L. & F.) Kuhn.
 10221 -- *Calliandra falcata* *nupicola* Pitt. (type)
 10222 -- *Bidens* ~~*cynapiifolia* HBK.~~ *tenera* O.E. Schulz v. *etracera*
 Sharff (ex Sharff)
 10223 -- *Plantago major* L.
 10224 -- *Lantana camara* L.
 10225 -- *Solanum chlamydogynum* Pitt. (det. Marten)
 10226 -- *Phoradendron venezuelense* Trel.
 10227 -- *Urvilea* ^l*ulmacea* H.B.K.
 10228 -- *Serjania mexicana* Willd.
 10229 -- *Erythrina velutina* Willd.

Not
the
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name X

Pittier -- Plants of Venezuela. 11th Lot.

- 10230 -- *Croton populifolius* Mill.
- 10231 -- *Lantana trifolia* L.
- 10232 -- *Adiantum capillus-veneris* L.
- 10233 -- ~~Mallow~~ *Malvastrum spicatum* (L.) Gray
- 10234 -- *Sida diffusa* Moric.
- 10235 -- *Acacia tortuosa* (L.) Willd.
- 10236 -- ~~Waltheria~~ ? *Capraria biflora* L.
- 10237 -- *Argemone mexicana* L.
- 10238 -- *Agave evadens* Tul. (Det. Tul.)
- 10239 -- ~~Boerhaavia~~ *Boerhaavia caribaea* Jacq.
- 10240 -- ~~Cucurb.~~ *Cucumis anguria* L.
- 10241 -- *Pectis* -
- 10242 -- *Malpighia glabra* L. *punicifolia* L. (det. P.)
- 10243 -- *Adiantum capillus-veneris* L.
- 10244 --
- 10245 -- *Ipomoea*
- 10246 -- *Euphorbia catinifolia* L. (Det. Standl.)
- 10247 -- *Bidens leucantha* (L.) Willd.
- 10248 -- *Salvia*
- 10249 -- *Inga edulis* Mart. (det. P.) *q. coruscans* (Poir. 1140B
pet. 87/23)
- 10250 -- *Croton* ^{muell.} ~~*ruizanus* arg.~~ *C. sedolens parvifolia* Pittier, (type)
- 10251 -- *Solanum* ~~*hypodyschroum* Pittier (det. Better)~~ *inferantherum* Mart. Pittier (type)
- 10252 -- ~~*Lycena*~~ ? *Acacia glomerulosa* Benth.
- 10253 -- *Inga coruscans* H. & B. (det. P.)
- 10254 -- *Croton flavens* L. (?) - *not leucanthus*
- 10255 -- *Solanum heterophyllum* Lam.
- (det. Croizat)
C. ruizanus muell. arg.
~~*C. sedolens velutina*
Pittier (type)~~

Pittier -- Plants of Venezuela. 11th Lot.

- 10256 -- *Urvillea ulmacea* H.B.K.
- 10257 -- *Begonia pilderia* ~~asc.~~ or *ulmifolia* ~~asc.~~ Humb.
- 10258 -- *Tournefortia bicolor* Sw. (det. Killip)
- 10259 -- *Hippocratea volubilis* L.
- 10260 -- *Lippia Santana involucreata* L.
- 10261 -- *Croton populifolius* Lam.
- 10262 -- *Cordia cylindrostachya* (R. & P.) R. & S. (det. Killip)

13474 (us accession)
10263-10291

Pittier -- Plants of Venezuela.

12th Lot.

Received 12 May 1923.

- 10263 -- ~~Cucurb.~~ *Cucumis anguria* L.
10264 -- *Inga edulis* Mart. (det. P.)
10265 -- *Machaerium robinifolium* Vogel.
10266 --
10267 -- *Passiflora monticola* Johnston (det. Killip) = *P. cyanea* Mart.
10268 -- *Pithecolobium oblongum* Benth. (det. Pitt.) E.P.K.
10269 -- *Calotropis procera* R.Br.
10270 -- *Cissus sicyoides* L.
10271 -- *Ipomoea* ~~*Tespesia*~~ *populnea* (L.) Sol. not angulata
X 10272 -- *Physalis angulata* L.
10273 -- ~~Rubiac.~~ *Machaonia ottomii* (K.Sch.) Urban
10274 -- *Melochia tomentosa* L.
10275 -- *Phoradendron trinervium* (Lam.) Griseb. *uncronatum*
10276 -- Legume ? K.O.C.
10277 -- *Capparis verrucosa* Jacq. (ex P.)
10278 --
10279 -- *Pithecollobium* aff. *oblongum* Bth. (det. Rose)
10280 -- *Jacquinia* ~~*acutata*~~ *barbasco* (Loefl.) Mez (ex P.)
10280a -- *Platymiscium* ~~*diadelphum*~~ Blake
10281 -- *Zanthoxylum* *fagara* (L.) Sarg.
10282 -- *Rauwolfia* *canadensis* L.
10283 -- *Eleutheranthera* *ruderalis* (Sw.) Sch. Bip.
10284 -- *Piper curucutianum*
10285 -- *Lantana alba* Mill.
10286 -- ~~Legume~~ *Inga coruscans* H. & B. (det. Pitt.)
10287 -- *Croton nirens* Jacq.
10288 -- *Tabernaemontana grandiflora* Jacq.
10289 -- ~~Morac.~~ *Urera caracasana* (Jacq.) Griseb.
10290 -- *Bunchosia* ?
10291 -- ~~*Capparis*~~ *Morisonia americana* L.

Pittier -- Plants of Venezuela. 13th Lot.

Dec No 13547

- 10292 -- Croton *ovalifolius* West.
- 10293 -- ~~SIMAXX~~ Bastardia viscosa (L.) H.B.K.
- 10294 -- Acacia tortuosa (L.) Willd.
- 10295 -- Convolvulus *Jacquemontia canescens* (HBK.) Bth.
- 10296 -- Convolvulus " " " "
- 10297 -- Euphorb. *Pedilanthus fendleri* Boiss. ex char.
- 10298 -- Platymiscium diadelphum Blake.
- 10299 -- Cactus *Cereus clavatus* O. + D. (det. B. P.)
Leptocereus deficiens (O. + D.) B. + R. (det. R.)
- 10300 -- Synedrella *nodiflora* (L.) Gaertn.
- 10301 -- Carataeva gynandra L.
- 10302 -- Mimosa *arvensis* (Willd.) Pav.
- 10303 -- Cardiospermum corindum L.
- 10304 -- Turnera odorata Rich.
- 10305 -- Ruellia ?
- 10306 -- Cactus *Opuntia schumannii* Weber ? (det. Rose)
- 10307 -- Malpigh. *Banisteria cristata* Griseb.
- 10308 -- Capparis *kennerlyana* Jacq. (ex)
- 10309 -- Inga *coruscans* H. + B. (det. Pitt.)
- 10310 -- *Humboldtella frutescens* (HBK.) Harms (ex R.)
Coursetia ? arborescens Griseb.
- 10311 -- Croton *Morisonia americana* L.
- 10312 -- ~~Ocotea ?~~ *Ocotea tubulosa* Lessert (type)
- 10313 -- Ficus *nymphaeifolia* Mill.
- 10314 -- Trichilia *spondioides* Jacq.
- 10315 -- Myrospermum frutescens Jacq.
- 10316 -- Cassia *marginata* L.
- 10317 --

- 10318 -- ~~Bursera~~ *Elephrium simaruba* (L.) Rose.
 10319 -- *Nicotiana glauca* Graham.
 10320 -- *Hippomane mancinella* L.
 10321 -- *Passiflora foetida* L. (DC.) Hilip
 10322 -- *Atriplex pentandra* (Jacq.) Standl.
 10323 -- ~~Neea~~ *Torrubia eggeriana* (Heimerl) *olpersiana*
 (Laro) St.
 10324 -- *Renealmia exaltata* L. f. (L. Kl. 70)
 10325 -- *Justicia Ruellia fulgida* Andr. (det. Pilger)
 10326 -- ~~Fern~~ *Polypodium phyllitidis* L.
 10327 -- ~~Miconia~~ *Heliconia psittacorum* L. (?)
 10328 -- *Heliconia* ^{il} *velosa* Klotzch.
 10329 -- ~~Fern~~ *Diplazium callipteris* Fée *collected from the same place*
 10330 -- *Stellaria ovata* Willd. (not *Drymaria*)
 10331 -- ~~Evea~~ *Psychotria leucolepis* Benth. ?
Cephaelis Humboldtiana C. & L. (det. Pilger)
 10332 -- *Lauraceae* *Aniba gigantifolia* O. C. Schmidt &
 10333 -- *Acalypha tenuifolia* Vasek, Arg. (det. Standl.)
 10334 -- *Persea coerulea* (R. & P.) Mez.
 10335 -- ^u *Cobaea penduliflora* (Karst.) Hooker
 10336 -- *Duranta repens* L.
 10337 -- *Entodon hampeanus* C. M.
 10338 --
 10339 --
 10340 -- *Entodon hampeanus* C. M.
 10341 -- *Swietenia candollei* Pittier
 10342 -- *Securidaca* *repens* L. (Pl.)
 10343 -- *Coccoloba uvifera* Jacq.

Pittier - Plants of Venezuela. 13th Lot.

- 10344 -- Vincetoxicum *puberulus* Pitt. (ex P. (Lytho))
10345 -- Pterocarpus *floribundus* Pittier
10346 -- Euphorb. *Hemistylis macrostachya* Wedd.
10347 -- Casearia *ramiflora* Vahl (ex Pitt.)
10348 -- Randia *armata pubescens* (K. Sch.)
10349 -- ~~MALVACEAE~~ Gaya *subtriloba* H. B. K. *gandichandiana* St. Hil.
10350 -- Erythroxylon *cumanense* H. B. K. (Det. R. P. Killip)
10351 -- Dalechampia *scandens mollis* (Vahl) Muell. Arg.
10352 -- ~~Gronovia scandens~~ *Mentzelia aspera* L. (com.)
10353 -- *Plumiera alba* L. (Det. W. H. G.). *P. caracasana* Jolunt.
10354 -- ~~Echinocystis~~ *Elaterium carthaginense* Jacq. (Det. Woodson)
10355 -- ~~MENISPERMACEAE~~ *Disciphania Ernstii* Eichl. (genus new to herb.)
10356 -- *Acalypha villosa* Jacq. (det Standl.)
10357 -- ~~TEPHROSIA~~ *Tectaria martinicensis* (Spreng.) Copeland
10358 -- ~~Melastom.~~ *Heterotrichum macrodon* Planch. (det. Gleason)
10359 -- *Ficus radula* Willd.
10359 -- *Hippocratea*
10360 -- *Acanth.*
10361 -- *Miconia rufescens* DC.
10362 -- *Miconia rubiginosa* DC.
10363 -- *Miconia stenostachya* DC. (det. Pitt.)
10364 -- *Byrsonia* ^m*crassifolia* (L.) H. B. K.
10365 --
10366 -- ~~Melastom.~~ *Chidemia Bonplandii* (W. and A.) Cogn. (det. Pitt.)
10367 -- *Stenorrhynchus orchoides* Rich. (det. Ames)
10368 -- *Croton curranii* Blake (det. Pitt.)

Pittier -- Plants of Venezuela. 13th Lot.

- 10369 -- ~~Melastom.~~ *Clidemia rubra microphylla* Naud. (det. Pitt.)
- 10370 -- Croton *curranii* Blake. (det. Pitt.) (det. Croizat)
- 10371 -- Solanum ~~polygamum~~ Willd. *ovalifolium* Dunal (ex P.)
- 10372 -- Salvia
- 10373 -- ~~Cestrum~~ *Lycium johnstonii* Blake

14th + 15th lots
recd 26 Feb 1923

Pittier - Plants of Venezuela.

- 10353 -- Plumeria
 10354 --
 10355 --
 10356 --
 10357 --
 10358 --
 10359 -- Hippocratea
 10360 --
 10361 --
 10362 --
 10363 --
 10364 --
 10365 --
 10366 --
 10367 -- Orchid
 10368 --
 10369 --
 10370 --
 10371 --
 10372 --
 10373 --
 10374 -- Securidaca scandens Jacq.
 10375 -- Legume *Humboldtella ferruginea* (HBK.) Harms (ex P.)
 10376 -- ~~Cactus~~ *Cephalocereus smithianus* Britton & Rose (det. Rose)
 10377 -- *Arabi daea calyodictyos* Sprague

Pittier - Plants of Venezuela.

- 10378 -- ~~Laurac.~~ *Ocotea congestifolia* Lasser (type)
- 10379 -- ~~Mimosa~~ *Acacia rufaria* H.B.K.
- 10380 -- *Aspidosperma vargasii* A. DC.
- 10381 -- *Turnera lida* (exl) *acuminata* DC.
- 10382 -- *Alternanthera purgens* H.B.K.
- 10383 -- Bignon.
- 10384 -- ~~Aeclep.~~ *Marsdenia macrophylla* Fourn. (det. Pitt.)
- 10386 -- ~~Aechmea~~ *Malpigh* *Marscaglia nervosa* Mez. (1 cm)
- 10385 -- *Pithecuria orchidifolia* Mez, ined. (?)
- 10386 -- ~~Malpigh.~~
- 10387 -- *Cactus* *Epiphyllum hookeri* Haw.
- 10388 -- *Salvia tenuistachya* Rusby (det. Epling)
- 10389 -- *Heliconia* ~~sp.~~ *hubai hubai* (L.) Griggs
- 10390 -- ~~Tree~~ *Neea wiesneri* Heimard
- 10391 -- *Neea* ~~?)~~ → *anisophylla* Ernst (det. Berl.)
- 10392 -- *Phyllanthus acuminatus* Vahl
- 10393 -- *Cestrum racemosum* var *grande* (Pittier) Franco
- 10394 -- *Miconia ambigua* (Bonpl.) Cogn. (det. Pitt.)
- 10395 -- *Acalypha polystachya* Jacq.
- 10396 -- *Cereus*
- 10397 -- *Bursera simarumba* (L.) Sarg.
- 10398 -- *Crataeva* ? *Myrtolacca*
- 10399 -- Solan. *Brachytus*
- 10400 -- *Trichilia hirta* L.
- 10401 -- *Amphilophium mollicomum* Pitt. (exl.)
- 10402 -- " *Cassia pumila* Rose, n. sp. ? (det. Rose)
- 10403 -- *Machaerium* - *Platymericia diadelphica* Blake (exl. Pittier)

Pittier - Plants of Venezuela.

- 10404 -- Verben. *Aegiphila mertensiana* A. *variabilis* ^{Muhl.}
(det Muhl.)
- 10405 -- Bignon. *Eustachia* ^{Jaeg.}
- 10406 -- Capparis *flexuosa* L. (*Cynophyllophora* L. ex P.)
- 10406a -- Capparis *flexuosa* L.
- 10407 -- Eupatorium *resinoides* HBK. (det. Rob.)
- 10408 -- *Capparis cynophallophora* L. (fourn)
(aes)
- 10409 -- Casearia *ramiflora* Vahl
- 10410 -- Annona *squamosa* L. (det. Fries)
- 10411 -- Vernonia *scorpioides* Pers.
- 10412 -- Stachytarpheta *mutabilis* Vahl
- 10413 -- Urera *caracasana* (Jacq.) Griseb.
- 10414 -- Capparis *breynea* L.
- 10415 -- Chiococca *alba*
- 10416 -- Malpigh.
- 10417 -- ~~Malpigh.~~ *Banisteria cristata* Griseb.
- 10418 -- Cecropia *peltata* L.
- 10419 -- Ficus *urbaniana* Warb.
- 10420 -- Salix *humilis* Willd.
- 10421 -- [*Amphiphium mollicomum* Pitt., n. sp.]
- 10422 -- Datura *maritima* H. & B.
- 10423 -- ~~Umbellifer.~~ *Ipomoea paniculata* Jacq. (det. Rose)
- 10424 -- Canna *glauca* L. - Not glauca. Flowers red
- 10425 -- Inga *edulis* ?
- 10426 -- Pithecolobium *ligustrifolium* Kl. (det. Pitt.)
- 10427 -- Vigna
- 10428 -- Cyperus *alternifolius* L. (det. Britton)

Pittier - Plants of Venezuela.

- 10429 -- *caraccensis* Herb. ^{! rare}
- 10430 -- Bomarea ~~edulis Herb.~~ ~~bredemeyera (Willd.) Herb.~~ ^{! rare}
- 10431 -- ~~Psychotria~~ *Palicourea guianensis* Aubl. (det. Pilger)
- 10432 -- ~~Melastom.~~ *Miconia minutiflora* DC. (det. Pitt.)
- 10433 -- *Erythroxylon amazonicum* Peyr. (ex P.)
- 10434 -- ~~Myrtac.~~ *Myrcia deflexa* DC. (det. Burdet, ex P.)
- 10435 -- ~~Annon.~~ *Guatteria knespiiana* Pitt. n. sp. (type)
- 10436 -- *Ichthyothere terminalis* (Spreng.) Blake
- 10437 -- ~~Melastom.~~ *Miconia rubiginosa* DC.
- 10438 -- ~~Melastom.~~ *Miconia ciliata serrata* Cogn. (?)
- 10439 -- ~~Melastom.~~ *Clidemia hirta* (L.) G. Don (det. Pitt.)
- 10440 -- *Passiflora cuneata* Willd. (det. Killip.)
- 10441 -- ~~Melastom.~~ *Miconia robusta rostrata* Cogn. (ex P.)
tuberculata (Tr.) Cogn. (det. P.)
- 10442 --
- 10443 -- *Oxalis* { ~~intermedia~~ *A. Rich latifolia* HBK. (det. Knuth)
~~martiana~~ *Zucc. (ex P.)*
- 10444 -- ~~Moss~~ *Entodon columnaris* (Schimp.) Mitt. (det. E. G. Britton)
- 10445 -- ~~Tree~~ *Antidaphne fendleri* (van Tiegh.) Engl. (new to herb.)
- 10446 -- *Oxalis pubescens* HBK. (det. Knuth)
- 10447 -- Lichen
- 10448 -- *Pilea rhombica* (L.) Wedd.
- 10449 -- *Adiantum*
- 10450 -- *Adiantum cuneatum* L. & F.
- 10451 -- *Galium* aff. *uncinatum* DC. (det. Pilger)
- 10452 -- *Solanum* ~~brachylobum~~ *protopanthum* Bitt. (ex P.)
- 10453 -- *Solanum* *prionopterum* Bitt. (det. Marten)
- 10454 -- *Grass* *Poa annua* L.

Pittier - Plants of Venezuela.

- 10455 -- ~~Umbellifer.~~ *Daucus montanus* HBK. (det. Rose)
- 10456 -- *Jaegeria furcata* (Lag.) Less.
- 10457 -- *Physalis peruviana* L.
- 10458 -- *Rumex conglomeratus* Murr.
- 10459 -- *Cardamine ovata* Benth.
- 10460 -- ~~Dieckia?~~ *Borreria laevis* (Lam.) Griseb. (det. Standl.)
- 10461 -- *Erechtites hieracifolia* (L.) Raf.
- 10462 -- ~~Mint~~ *Salvia*
- 10463 -- *Euphorbia graminea* Jacq. (det. Standl.)
- 10464 -- *Dioscorea polygamides* H. & B.
- 10465 -- *Bomarea multiflora* (L.) Wirtb. *bredermeyeraana* (Wied.)
H. & B. ! Err.
- 10466 -- ~~Cucurb.~~ *Elatium gracile* (H. & B.) Cogn. ?
- 10467 -- Lichen
- 10468 --
- 10469 --
- 10470 --
- 10471 --
- 10472 --
- 10473 -- *Fimbristylis spathacea* Roth.
- 10474 -- ~~Apicennia~~ *Laguncularia racemosa* (L.) Gaertn.
- 10475 -- Fern *Acrostichum aureum* L.
- 10476 -- Grass *Sporobolus virginicus* (L.) Kunth
- 10477 -- *Vitex cynnosa* Bert.
- 10478 -- *Phoradendron venezuelense* Trel.
- 10479 -- *Capparis cynophallophora* L.
- 10480 -- ~~Echites~~ *Rhabdadenia biflora* (Jacq.) Muell. Arg.

Pittier - Plants of Venezuela.

- 10481 -- *Lilidulia carivica*
- 10482 -- ~~Abutilon~~ - *Pida savanarum* K. Sch. ! cell.
- 10483 -- *Croton flavens* L. (det. Pitt.)
- 10484 -- *Jatropha urens* L. *J. kunthiana* Muell. Arg. (det. P.)
- 10485 -- *Eleocharis leptes* (Steud.) Swenson & E. maculosa (Vahl) R. & L. (det. Swenson)
- 10486 -- *Cercidium spinosum* Tul. (det. Rose)
- 10487 -- *Croton flavens* L. (det. Pitt.)
- 10488 -- *Cracca cinerea* (L.) Morong
- 10489 -- Legume *Cassia obovata* Coll. (det. Britton)
- 10490 -- ~~Morisonia~~ *Annona glabra* L.
- 10491 -- *Vitex cynosa* Bert.
- 10492 -- *Tabernaemontana amygdalifolia* Jacq.
- 10493 -- Asclep. *Cryptostegia grandiflora* (Raph.) R. Br.
- 10494 -- *Euphorbia thymifolia* L. (det. Standl.)
- 10495 -- *Mollugo verticillata* L.
- 10496 -- *Mollugo cerviana* (L.) Sw.
- 10497 -- *Ficus* ~~princides H. & B.~~ *pallida* Vahl (! Kuzand)
- 10498 -- *Cordia*
- 10499 -- ~~Tecoma~~ *Tabebuia chrysea* Blake
- 10500 -- *Cassia emarginata* L. (det. Rose)
- 10501 -- *Heliotropium fruticosum* L.
- 10502 -- *Phoradendron trinervium* (Lam.) Griseb.
- 10503 -- [*Tabebuia chrysea* Blake, in P. Not rec'd.]
- 10504 --
- 10505 -- Legume *Acacia*? (too fragmentary)
- 10506 -- Lichen *Senegalia glomerata* Benth. det. E. F. Raven

Pittier - Plants of Venezuela.

- 10507 -- Croton *nicans* HBK (det P.)
- 10508 -- Vitex *Tabebuia serratifolia* Juss. (ex P.)
- 10509 -- Trachilia *Cestrum bogotense* var. *latifolium* Franco
- ✓ 10510 -- Machaerium *culturatum* Pitt. (ex P.) (type)
- 10511 -- ~~Erythroxylon~~ ? *Schaefferia frutescens* Jacq.
- 10512 -- ~~Tecoma~~ *Tabebuia* (*chrysantha* (Jacq.) Nichols. (ex Britton))
- 10513 -- ~~Stereul.~~ ? *Carpotroche zuliana* Pitt. (type)
- 10514 -- Tree *Centroplacium* *parviflorum* (Bth.) Pitt.
- 10515 -- Caesalpinia *granadillo* Pitt. (type)
- 10516 -- Tabernaemontana *grandiflora* Jacq.
- 10517 -- Rubiac. *Alseodaphnophyllum* *conchocarpum* (ex Britton)
- 10518 -- Cecropia *peltata* L. *ramosissima* Lindau (exacs)
- 10519 -- Coccoloba *laurifolia* Jacq. [not *laurifolia*]
- 10520 -- Myrtac. (?) *retrovata* - leaved
- 10521 -- Phyllanthus *botryanthus* Muell. Arg.
- 10522 -- Amyris *sylvatica* Jacq.
- 10523 -- Lucaena ?
- 10524 -- Casearia *praecox* Griseb. (ex P.)
- 10525 -- ~~Moss~~ *Stereosphyllum leucostegum* (Brid.) Mitt. (Det. Mrs. Britton)
- 10526 -- Bignon. *Anemopaegma* nsp. (! Pitt.)
- 10527 -- Machaerium ? *Platypodium elegans* Vogel
- 10528 -- Paullinia *serjania columbiana* Radlk.
- 10529 -- Cassia *bacillaris* L.f. (det. Rose) not *bacillaris*
- 10530 -- Solanum *ellipsoideibaccatum* Britton (det. Pitt.)
- 10531 -- Mimosa *Calliandra gracilis* Kl.
- 10532 -- Evolvulus *cardiophyllus* Schlecht

Pittier - Plants of Venezuela.

- 10533 -- ~~Verben.~~ *Aegiphila martinicensis* L.
 10534 -- ~~Grass~~ *Panicum luscitum* Sw.
 10535 -- Acanth.
 10536 -- ~~Stercul.~~ *Pyrenia magna* L.
 10537 -- ~~Inga~~ *Pithecellobium zulianense* Pittier (type) Det. E. P. Killip
 10538 -- ~~Paullinia~~ *Bursera tomentosa* (Jacq.) Tr. & Pl.
 10539 -- *Froelichia*
 10540 -- *Solanum argillicola* Dunal var. *profundelobatum* Bitter (det. Bitter)
 10541 -- *Lippia hemisphaerica* Cham.
 10542 -- *Lippia origanoides* H.B.K.
 10543 -- ~~Orchid.~~ *Brassavola nodosa* Lindl. (det. Ames)
 10544 -- *Tillandsia recurvata* L.
 10545 -- *Sida* ? *spinosa* L.
 10546 -- ~~Shrub~~ *Castela nicholsoni* Hook.
 10547 -- ~~Cactus~~ *Opuntia caracasana* Lalm-Dyck (det. Rose)
 10548 -- *Cardiospermum* - not nameable
 10549 -- ~~Pavonia~~ ? *Sida cordifolia* L. (det. Pitt.)
 10550 -- *Croton chamaedrifolius* (Vahl) Griseb (det. Pitt.)
 10551 -- *Cassia orinocensis* Spruce (det. Rose)
 10552 -- ~~Cassia~~ *Chamaecrista brevipes* (DC.) Greene (det. Rose)
 10553 -- *Stylosanthes guianensis* (Aubl.) Sw.
 10554 -- *Galactia jussieana* H. B.K.
 10555 -- *Byrsonima crassifolia* (L.) HBK.
 10556 -- *Borreria tenella* (HBK.) (det. Standl.)
 10557 -- ~~Grass~~ *Axonopus aureus* Beauv.
 10558 -- *Polygala*

Pittier - Plants of Venezuela.

- 10559 -- Polygala *bryzoides* H. K. L.
- 10560 -- Stenophyllus *junciformis* (HBK.) Britton
- 10561 -- Cyperus *cayennensis* (Lam.) Britton. (Det. Britton.)
- 10562 -- Palicourea
- 10563 -- Mimosa *camporum* Benth.
- 10564 -- ~~Coccoloba~~ *Borreria latifolia* (Aubl.) K. Sch. (det. Standl.)
- 10565 -- Cyperus *globulosus* Aubl. (Det. Britton.)
- 10566 -- Molugo *verticillata* L.
- 10567 -- Turnera *humilea* L.
- 10568 -- Phyllanthus *miruri* L. (det. Standl.)
- 10569 -- Mabea *occidentalis* Benth. (" ") *M. piriri* Aubl. (aes)
- 10570 -- Eleutheranthera *ruderalis* (Sw.) Sch. Bip.
- 10571 -- Aeschynomene *biflora* (Mill.) Fawc. + Rendle
- 10572 -- ~~Croton~~ *Sebastiania corniculata* (Vahl) Muell. Arg.
- 10573 -- Legume *Epidendrum* (?) *Tephrosia sessiliflora* (DC.) Hassl.
- 10574 -- Hyptis *conferta excelsa* (M. & G.) Epl. (Comp. at K by EML)
- 10575 -- Melochia *hirsuta* Cav.
- 10576 -- Crotalaria *anagyroides* HBK.
- 10577 -- ~~Melastom.~~ *Pterogastera glabra* ~~HBK.~~ Gleason (det. Gleason)
- 10578 -- ~~Melastom.~~ *Desmoscelis mollis* Pitt. n. sp. (Type)
- 10579 -- Sauvagesia *erecta* L.
- 10580 -- Grass *Eragrostis maypurensis* (HBK.) Steud.
- 10581 -- Grass *Paspalum secans* Hitchc. & Chase
- 10582 -- Legume ~~[Cassia]~~ *Cassia abana* L. (det. Rose) *Grimaldia hispidula* (Vahl)
- 10583 -- Melastom. *Tibouchina aspera* Aubl. (det. Pitt.)
- 10584 -- Myrtac.

Pittier - Plants of Venezuela.

- 10585 -- Rubiac.
 10586 -- ~~Melastom.~~ *Miconia rufescens* DC. (det. Pitt.)
 10587 -- Lygodium *polymorphum* (Cav.) H.B.K.
 10588 --
 10589 -- Grass *Eragrostis acutifolia* Presl
 10590 -- Xylopia *grandiflora* L. Hil. (det. P.) = *X. aromatica*
 10591 -- Helicteres
 10592 -- Cassia *Chamaecrista biflora* (Pers.) Greene (det. Rose)
 10593 -- ~~Ipomoea~~ *Jacquemontia tamnifolia* (L.) Griseb.
 10594 -- Grass *Panicum rudgei* R. & S.
 10595 -- Grass *Chaetochloa tenax* (Rich.) Hitchc.
 10596 -- Eriosema *crinitum* (H.B.K.) DC. ? (form?)
 10597 -- ~~Asclep.~~ *Blepharodon mucronatum* (Schl.) DCne.
 10598 -- ~~Ternstr.~~ *Myrt.*
 10599 -- ~~Grass~~ *Gymnospogon foliosus* (Willd.) Nees
 10600 -- *Eriocaulum*
 10601 -- Polygala
 10602 -- Hirtella *americana* L.
 10603 -- Malpigh. *Waltheria americana* L.
 10604 -- ~~Melochia~~ *Waltheria americana* L.
 10605 -- ~~Cannac.~~ *Heliconia aureo-rosea* Loes. ?
 10606 -- Cassia *Chamaecrista flexuosa* (L.) Greene (det. Rose)
 10607 -- Asclep.
 10608 -- Serjania *columbiana* Radlk.
 10609 -- Passiflora *pedata* L. (Det. Walp.)
 10610 -- Solanum *ellipsoideibaccatum* Bitter (det. Bitter)

Pittier - Plants of Venezuela.

- 10611 -- Cyperus (Report later - Britton)
 10612 -- Bauhinia heterophylla Kunth
 10613 -- Adiantum petiolatum Desv.
 10614 -- Brownea arvensis Pitt.
 10615 -- Acanth.
 10616 -- Grass Panicum zigamoides HBK.
 10617 -- Grass Lasiacis ruscifolia (HBK.) Hitchc.
 10618 -- Melochia Momordica charantia L.
 10619 -- Mikania micrantha HBK.
 10620 -- Grass Panicum hirsutum Sw.
 10621 -- Grass " pilosum Sw.
 10622 -- Grass Paspalum paniculatum L.
 10623 -- Hymenachne amplexicaulis (Rudge) Nees (reported as 10628a)
 10624 -- Grass Paspalum densum Poir.
 10625 -- Randia formosa (Jacq.) K. Sch.
 10626 -- Verben. ~~Asperula~~ A. integrifolia (Jacq.) Jacks. (det. Mold.)
 10627 -- Bradburya ~~crassifolia Kuntze (ex P.)~~
 10628 -- Legume -- Grass (twice) Clitoria (det. lat.)
 10628a ~~Hymenachne amplexicaulis (Rudge) Nees~~
 10629 -- Grass Eragrostis acutiflora Presl
 10630 -- Rhynchospora ~~Protium? (twice)~~ longispicata Benth.
 10630a ~~Protium Icica guianensis Aubl.~~ = P. podosperma C. Wright
 10631 -- Xyris jupicai Rich. (det. Nalme)
 10632 -- Grass Panicum cyanescens Nees
 10633 -- Sedge Rhynchospora barbata Kunth
 10634 --
 10635 -- Grass Trachypogon montufari (HBK.) Nees
 10636 -- Utricularia obtusa Sw.

Pittier - Plants of Venezuela.

- 10637 -- ~~Scilla~~ *Prostium leptaphyllum* HBK. (ex P.)
- 10638 -- Orchid *Galeandra juncea* Lindl. (det. Ames)
- 10639 -- *Turnera odorata* Rich.
- 10640 -- ~~Paehyrhiza~~ ? *Phaseolus pilosus* L. B.K.
- 10641 -- ~~Legume~~ *Clitoria rubiginosa* A. Juss.
- 10642 -- *Apeiba* ~~sp. lutea~~ *Ducke* (ex Pittier)
- 10643 -- Malvac. *Passiflora* ~~sericea~~ *P. indica* HBK (det P.)
- 10644 -- *Dalechampia scandens* L. (det. Standl.)
- 10645 -- ~~Indet.~~ *Aegiphila martinicensis* L. *A. pendula* Mold. Type
- 10646 -- Grass *Oplismenus hirtellus* (L.) R. & S.
- 10647 -- Grass *Olyra latifolia* L.
- 10648 -- *Maranta arundinacea* L. [Two Kuntze for *Prostrata* Duckett]
- 10649 -- *Turnera ulmifolia* L.
- 10650 -- *Calea berteriana* DC.
- 10651 -- *Croton dolichostachyus* Pittier
- 10652 -- *Combretum* *Grislea* L. has priority
- 10653 -- *Tiliac.* *Melochia lupulina* Sw. *Waltheria involucreta* Benth. Oct. H. P. Killip
- 10654 -- ~~Malpigh.~~ *Banisteriopsis argentea* (HBK.) C. B. Rob.
- 10655 -- ~~Echites~~ *Prestonia acutifolia* (Benth.) K. Sch. (det. Markgraf)
- 10656 -- *Bradburya virginiana* (L.) Kuntze *brasiliensis* Ktze (ex P.)
- 10657 -- *Meibomia barbata* (L.) Kuntze
- 10658 -- ~~Melochia~~ *Corchorus pilobolus* Link
- 10659 -- ~~Malvac.~~ *Wissadula zeylanica* Medic. (det. Pitt.)
- X 10660 -- ~~Crucifer~~ *Cleome purdiana* Planch. (ex P.) *stenophylla* Kl.
- 10661 -- *Mucuna* ~~arens~~ (L.) Medic. *slavayi* F. & R. (: Emc)
- 10662 -- ~~Malvac.~~ *Hibiscus furcellatus* Desv. (det. Pitt.)

Pittier -- Plants of Venezuela.

- 10663 -- Bradburya *pubescens* (Benth.) Kuntze
- 10664 -- Solanum { *heterophyllum* Lam.
juripelva Rich. (sp. P.)
- 10665 -- Ionidium *pecuaria* Vent. (Det. P.)
- 10666 -- Evolvulus *filipes* Mart.
- 10667 -- Cyperus *cuspidatus* Rich.
- 10668 -- Hemicarpha *micrantha* (Vahl) Pax
- 10669 -- Cyperus *oligostachys* HBK. (Det. Britton)
- 10670 -- *Fimbristylis diphylla*
- 10671 --
- 10672 -- Cyperus *globulosus* Aubl. (Det. Britton)
- 10673 -- Cyperus *cayennensis* (Lam.) Britton (" ")
- 10674 -- Legume *Calopogonium mucunoides* Desv.
- 10675 -- Malvae. *Urena sinuata* L.
- 10676 -- ~~Mimosa~~ *Schrankia leptocarpa* DC.
- 10677 -- Cyperus *polystachyus* HBK. *paniculatus* Nutt.
- 10678 -- ~~Melochia~~ *Cucumis anguria* L.
- 10679 -- Grass *Eragrostis maypurensis* (HBK.) Steud.
- 10680 -- Grass " *inconstans* Presl
- 10681 -- Sida *carpinifolia* L.
- 10682 -- Conocarpus *erecta* L.
- 10683 -- Prosopis *juliflora* (Sw.) DC.
- 10684 -- Fimbristylis *spathacea* Rich. - (?) near *diphylla*
- 10685 -- Eleocharis *mutata* (L.) R. Br.
- 10686 -- Fimbristylis *spadicea* (L.) Vahl
- 10687 -- Boerhaavia ~~coccinea~~ *coccinea* Mill.
- 10688 -- Sida ? *ciliaris* L.

Pittier - Plants of Venezuela

- 10689 -- Grass *Dactyloctenium aegyptium* (L.) Richter
 10690 -- Grass *Eragrostis ciliaris* (L.) Link
 10691 -- Grass *Cenchrus piliolus* HBK.
 10692 -- Cyperus *confertus* Sw.
 10693 -- Grass *Anthephora hermaphrodita* (L.) Kuntze
 10694 -- Grass *Eragrostis amabilis* (L.) H. & A.
 10695 -- Grass " *ciliaris* (L.) Link
 10695a -- Grass *Anthephora hermaphrodita* (L.) Kuntze
 10696 -- Grass ~~*Distichlis setifolia* HBK.~~ *Paspala montana* (Aubl.) P. B.
 10697 -- *Marsilia deflexa* A. Br. spm. sterile, but ident. prob. correct.
 10698 -- *Stylosanthes humilis* HBK.
 10699 -- *Sida angustissima moritziana* K. Sch. (det. Pitt.)
 10700 -- *Froelichia*
 10701 -- *Zornia diphylla* (L.) Pers.
 10702 -- *Chamaecrista serpens* (Greene)
 10703 -- ^a*Guaiacum officinale* L.
 10704 -- *Crataeva tapia* L.
 10705 -- *Cassia emarginata* L. (det. Rose)
 10706 -- *Ficus prunoides* H. & B.
 10707 -- *Trichilia hirta* L.
 10708 -- Legume *Indigofera subulata* Vahl
 10709 -- *Calea berteriana* DC.
 10710 -- *Turnera ulmifolia* L.
 10711 -- *Isocarpha oppositifolia* (L.) R. Br.
 10712 -- *Eupatorium ireginoides breviflorum* Hieron. (det. Rob.)
 10713 -- Euphorb. *Tragia volubilis* L.

Pittier - Plants of Venezuela.

- ✓ 10714 -- ~~Salvia~~ *Thyptis*
 10715 -- Malvac. *Passia* ~~sericea~~ *P. sidaefolia* HBK. (det P.)
 10716 -- Sapindus *Papouania* C.
 ✓ 10717 -- ~~Grass~~ *Nazia aliena* (Spreng.) Scribn.
 10718 -- Neea *Rhamnaceae* (det P., 5/20/31)
 10719 -- Eupatorium *farinosum* Rob., n. sp.
 10720 -- Tournefortia *volubilis* L. - form (det. Killip)
 10721 -- Stylosanthes *viscosa* Sw.
 10722 -- ~~Turnera~~ *Obatia maritima* (L.) Dcne.
 10722^a bis -- ~~Aselet. Croton~~ *Ayenia tomentosa* L.
 10723 -- Croton *rhamnifolius* HBK. (det Pitt.) *C. trusilleanus* Pittier (type)
 ✓ 10724 -- Serjania *Columbiana* Wedd.
 10725 -- Croton *rhamnifolius* HBK. *C. trusilleanus* Pittier
 10726 -- Grass *Andropogon fastigiatus* Sw.
 10727 -- ~~Gaya~~ *Abutilon sessilifolium* Presl (det. Pitt.)
 10728 -- Grass *Lasiacis sorghoidea* (Desv.) Hitchc. & Chase
 10729 -- Metastelma
 10730 -- ~~Xylopia~~ *Myrcia xylopioides* (HBK.) DC. (det Killip)
 ✓ 10731 -- Malpigh.
 10732 -- Oliganthes *hypochlora* Blake, in det.
 10733 -- Jacquemontia (?) *Breueria longepaniculata* Pitt. (type)
 10734 -- Aeschynomene *fascicularis* L. & C. 1 ex
 10735 -- ~~Abies~~ *Entodon* sp. (too old. - Det. Mrs. Britton).
 10736 -- Prunus
 10737 -- *Miconia micrantha* HBK.
 10738 -- *Citharexylum tomentosum* HBK. (Det P.)

Pittier - Plants of Venezuela.

- 10739 -- Nicandra *physalodes* (L.) Pers.
 10740 -- Ficus *velutina* Willd. (ex P.)
 10741 -- Sapot. *Achras zapota* L.
 10742 -- ^{si} ~~Aristolochia~~ *ringens* Vahl
 10743 -- *Orypetalum cordifolium* (Vent.) Schltr.
 10744 -- Asclep.
 10745 -- Eupatorium *vargasianum* DC. (det. Rob.)
 10746 -- ~~Rubiac.~~ *Manettia calycosa* Griseb.
 10747 -- Trixis *divaricata* (HBK.) Spreng. (form)
 10748 -- Ipomoea
 10749 -- ~~Crass~~ *Laricis sorghoidea* (Desv.) Hitchc. + Chase
 10750 -- Sapium ~~obtusilobum Muell. Arg. (ex Pittier)~~
 " *paucistaminum* (Pittier) (Type)
 10751 -- ~~Legume~~ *Indigofera subulata* Vahl
 10752 -- ~~Malpigh.~~ *Mascagnia ovatifolia* (Kth.) Griseb. (ex P.)
 10753 -- Ipomoea *Pharbitis acuminata* (Vahl) Choisy (det. Pitt.)
 10754 -- ~~Cliffia~~ *Wedelia ambigua* Blake
 10755 -- *Skatien ?* *var. uaintima* (Z.) Dcne. (det P.)
 10756 -- Sida *dictyocarpa* Griseb. (det. Pitt.)
 10757 -- Gaya - *Abutilon sessiliflorum* Presl (det. Pitt.)
 10758 -- Ficus *radula* Willd.
 10759 -- Malpigh. *Ptychophyllum fulgens* Juss. (det P.)
 10760 -- Echites *trifida* Jacq.
 10761 -- Turnera *ulmifolia* L.
 10762 -- ~~Asclep.~~ *Orypetalum cordifolium* (Vent.) Schltr. (det. P.)
 10763 -- Abutilon *giganteum* (Jacq.) Presl (det. Pitt.)
 10764 -- Meibomia *aspera* (Poir.) Kuntze

Pittier - Plants of Venezuela.

- 10765 -- ~~Aselep.~~ *Blepharodon mucronatum* (Schl.) Dcne.
 10766 -- *Sida rhombifolia* L. (det. Pitt.)
 10767 -- *Vernonia canescens* HBK.
 10768 -- ~~Grass~~ *Tripsacum dactyloides* L.
 10769 -- *Citharexylum* ~~tomentosum HBK. (ex P.)~~ *decomum* ^{moell.} (type)
 10770 -- *Ardisia* *robusta* Mez (ex Pittier)
 10771 -- *Solanum* *platyphyllum* Dunal (ex P.)
 10772 -- *Chomelia*
 10773 -- ~~Legume~~ *Chaetocarpus hebecarpa* Bth. ! Eric.
 10774 -- ^{mixed} *Chara gymnopus* G. Br.? + *Nitella acuminata* A. Br.? (Det. Wulden)
 10775 -- *Limnocharis* *flava* (L.) Buch.
 10776 -- ~~Grass~~ *Bouteloua americana* (L.) Scribn.
 10777 -- *Cyperus globulosus* Aubl. (Det. Britton.)
 10778 -- *Evolvulus*
 10779 -- *Malpigh. Banisteriopsis*
 10780 -- *Coursetia arborea* Griseb.
 10781 -- *Casearia* ~~*ramiflora* Vahl (ex Pitt.)~~ *spinescens* Griseb. (ex Pitt.)
 10782 -- *Trixis radialis* (L.) Kuntze
 10783 -- *Jussiaea repens* L.
 10784 -- ~~*Limnanthemum* ?~~ *Hydrocleis nymphoides* (Willd.) Buchen. ^{corr} *stolonifera* G. F. W. Mey.
 10785 -- *Grass* *Panicum maximum* Jacq.
 10786 -- *Ruellia* *tutiora* L.
 10787 -- ~~*Leucaena* ?~~ *Piptadenia flava* (Spreng.) Benth. *P. pseudo-flava* Pitt. (type)
 10788 -- *Scroph.* *Stemodia durantifolia* (L.) Sw.
 10789 -- *Equisetum giganteum* L.
 10790 -- *Bredemeyera floribunda* Willd.

Pittier - Plants of Venezuela.

- 10791 -- Rutac. *Theriacella plicata* Del. (ex Pittier)
- 10792 -- Eleocharis *geniculata* (L.) R. & S.
- 10793 -- Anthurium
- 10794 -- ~~Achyranthes~~ *Alternanthera ramosissima* (Mart.) Chod.
- 10795 -- Pithecolobium *hymenaeae-folium* (H. & B.) Benth.
- 10796 -- Cracca *cinerea* (L.) Morong
- 10797 -- Banisteriopsis *argentea* (HBK.) C. B. Rob.
- 10798 -- ~~Pavonia~~ *Sida cordifolia* L. (det. Killip)
- 10799 -- Cassia *alata* L. (det. Rose)
- 10800 -- Protium *guianense* March. (ex P.) *octandrum* Swart. (Swart.)
- 10801 -- Allophyllus? *Cephaelis* ~~metastachya~~ *papillosa* Radlk.
- 10802 -- Eragrostis *maypurensis* (HBK.) Steud.
- 10803 -- Aristida *retifolia* HBK.
- 10804 -- ~~Festuca~~ *Boutelou americana* (L.) Scribn.
- 10805 -- ~~Borreria~~ *Mitracarpus hirtus* (L.) DC. (det. Standl.)
- 10806 -- Pectis cf. *elongata* HBK.
- 10807 -- Cassia *chamaecrista serpens* (L.) Greene
- 10808 -- Spermacoce
- 10809 -- Diodia *teres* Walt. (det. Standl.)
- 10810 -- Meibomia *barbata* (L.) Kuntze
- 10811 -- Eragrostis *maypurensis* (HBK.) Steud.
- 10812 -- Evolvulus *sericus holosericeus* (H. B. K.) V. Cost.
- 10813 -- Legume *Dioclea trijillana* Pitt. (type)
- 10814 -- Tree - ~~Mimosa~~ *Sipanea guianensis* Aubl. Det. E. P. Killip
- 10815 -- ~~Myrtac.~~ *Myrcia xylopioides* (HBK.) DC.
- 10816 -- Tree *Casearia sylvestris* Sw.
- 10817 -- Melastom. *Miconia rubiginosa* DC.

Pittier - Plants of Venezuela.

- 10818 --
- 10819 -- *Cyperus oligotachys* HBK. (Det. Britton.)
- 10820 -- *Croton rhamniifolius* HBK. (Det. Pitt.)
- 10821 -- ~~Grass~~ *Paspalum minus* Fourn.
- 10822 -- ~~Malvac.~~ *Abutilon hirtum* (Lam.) Sweet (det. Pitt.)
- 10823 -- Tree ~~Rutaceae?~~ *Hippocratiaceae?* (! Pitt) - surely not
- 10824 -- *Eupatorium farinosum* Rob. (det. Rob.)
- 10825 -- *Ipomoea incarnata* (Vahl) Choisy. (Det. O'Donnell)
- 10826 -- *Allophyllus* ~~*capitata*~~ ~~*metastylis*~~? *papillosa* Radlk.
- 10827 -- ~~Bignon.~~ *Arabalidaea zulianensis* Pitt. (ex P.)
- 10828 -- *Metastelma*
- 10829 -- ~~Turnera?~~ *Schwenkia americana* L.
- 10830 -- ~~Grass~~ *Panicum lepidulum* Hochs. & Chase
- 10831 -- *Heliotropium* ~~*strictum* HBK. (ex P.)~~ *fruticosum* L.
- 10832 -- *Evolvulus filipes* Mart. (Det. V. Coste & Troncy)
- 10833 -- *Stylosanthes humilis* HBK.
- 10834 -- ~~Legume~~ *Meibomia scorpiurus* (Sw.) Kuntze
- 10835 -- *Paspalum boscianum* F. Luege
- 10836 -- *Cuphea balsamifera* C. & S.
- 10837 -- *Polygala bryzoides* St. Hil.
- 10838 -- *Ionidium ipecacuanha* Vent.
- 10839 -- ^{a →} *Piriqueta viscosa* Griseb.
- 10840 -- ~~*Tradescantia?*~~ *Callisia cordifolia* (Sw.) Anders. & Nordstr.
- 10841 -- *Machaerium*
- 10842 -- ~~Orchid~~ *Natylia* ^{off. sagittiflora Link. Kl. & Otto (corr. - Ames)} ~~*venezuelana* Schott. (probably det. Ames)~~
- 10843 -- ~~Malvac.~~ *Ayenia magna* L.
- 10844 -- *Zanthoxylum fagara* (L.) Sarg.

Pittier - Plants of Venezuela.

- 10845 -- Ruellia
- 10846 -- ~~Schrankia~~ *Schrankia leptocarpa* DC.
- 10847 -- ~~Adenanthera javanica L.~~ *Abrus precatorius* L. (corrected)
- 10848 -- Vitex *compressa* Turcz. (det. Moldenke)
- 10849 -- ~~Rutac.~~ *Helietta pleeana* Tul. (ex Pittier)
- 10850 -- Cyperus *globulosus* Aubl. (Det. Britton)
- X 10851 -- Bignon. *Memora* ~~caracasana~~ *missandensis* Pitt. (ex P.) (ex Pitt.)
- 10852 -- Paullinia *leiocarpa* ~~guine~~ *type* (ex P.)
- 10853 -- Machaerium *auxillense* Pitt. (ex P.)
- 10854 -- Paullinia *Bergiana*? *S. caracasana pubescens* (det. P.)
- 10855 -- Acanth. *Ajileandra pulcherrima* HBK. (det. P.)
~~deffiana~~ S. DC. (ex P.)
- 10856 -- Cassia *undulata* Bth. (det. Rose)
- 10857 -- Tree *Oreandra lanceolata* (Lw.) Baill. (det. P.)
- 10858 -- ~~Pithecolobium~~? *Piptadenia pilostachya* Bth. (Comp. at Kew, Emk!)
- 10859 -- Acacia *glomerosa* Benth.
- 10860 -- Legume *Pterocarpus podocarpus* Blake
- 10861 -- Paspalum *boscianum* Fluegge
- 10862 -- Cyperus *cayennensis* (Lam.) Britton. (Det. Britton.)
- 10863 -- Mollugo *verticillata* L.
- 10864 -- Sida *angustissima moritziana* K. Sch. (det. Pitt.)
- 10865 -- Meibomia *spiralis* (Lw.) Kuntze
- 10866 -- Legume *Galactia velutina* Benth.
- 10867 -- Bauhinia *angulata* L. *macrostachya* Bth. (ex P.)
- 10868 -- Ficus ~~frutescens~~ H. & B. *caracasana* Pitt. ined.
- 10869 -- Bignon.
- 10870 -- Legume *Myrospermum frutescens* Jacq.

Pittier - Plants of Venezuela.

- 10871 -- Passiflora *miseria* HBK. (det. Killip.)
 10872 -- Asclep.
 10873 -- Acanth.
 10874 -- ~~Grass~~ *Panicum grande* Hitchc. & Chase
 10875 -- Hibiscus *bifurcatus* Cav.
 10876 -- Metastelma *buteianum* DCne. ? *leone*
 10877 -- Ipomoea *tiliacea* (Willd.) Chois. (det. Killip)
 10878 -- Rhynchospora *corymbosa* (L.) Britton (det. Gross)
 10879 -- ~~Fern~~ *Dryopteris serrata* (Cav.) C. Chr.
 10880 -- ~~Grass~~ *Panicum grande* Hitchc. & Chase
 10881 -- ~~Fern~~ *Dryopteris gongyloides* (Schkuhr) Kuntze
 10882 -- Eleocharis *caribaea* (Rottb.) Blake
 10883 -- ~~Paepalum~~ *Panicum geminatum* Forst.
 10884 -- Costus *glabratus* Sw. ?
 10885 -- Sagittaria *latifolia* Willd. (det. Samuelsson)
 10886 -- ~~Heliconia~~ *Bihar marginata* Griggs (det. Griggs)
 10887 -- ~~Echites~~ *Rhabdadenia macrostoma* (Benth.) Muell. Arg. (det. Markgraf)
 10888 -- Inga *spuria* H. & B. (det. P.)
 10889 -- ~~Vitis~~ *Cissus trifoliata* L. *C. erosa* L. C. Rich. (det. P.)
 10890 -- ~~Indet.~~ *Odontocarya paupera canescens* Kunz Det. E. P. Killip
 10891 --
 10892 -- Miconia *Mikania micrantha* HBK.
 10893 -- Meibomia *spiralis* (Sw.) Kuntze
 10894 -- ~~Salicea~~ *hiruta* H. B. K.
 10895 -- Ipomoea *Odontadenia speciosa* Benth. (det. P.)
 10896 -- ~~Marcgravia~~ *Souroubea guianensis* Aubl. " "

Pittier - Plants of Venezuela.

- 10897 -- *Meibomia aspera* (Poir.) Kuntze
- 10898 -- ~~Sapot.~~ *Achras zapota* L.
- 10899 -- *Coccoloba uvifera* L.
- 10900 --
- 10901 -- ~~Grass~~ *Panicum barbinode* Trin.
- 10902 -- ~~Grass~~ *Hymenachne amplexicaulis* (Rudge) Nees
- 10903 -- ~~Rubiace.~~ *Isernia haenkeana* DC.
- 10904 -- ~~Melastom.~~ *Clidemia dentata* (det. P.)
obscura A. DC.
- 10905 -- ~~Borrag.~~ *Tournefortia sericea* H. B. K. (det. Killip)
- 10906 -- ~~Grass~~ *Lasiacis sorghoidea* (Desv.) Hitchc. & Chase
- 10907 -- ~~Orehid~~ *Henrichia esmeraldae* (Lind. & Rehb. f.) Cogn. (det. Ames)
- 10908 -- ~~Rubiace.~~ *Duggena cornifolia* (H. B. K.)
- 10909 -- ~~Zingiber~~ *Heliconia pectacorum* L.
- 10910 -- ~~Euphorb.~~ *Senefeldera vesticulata* Piller, n. sp.
- 10911 -- *Miconia micrantha* H. B. K.
- 10912 -- ~~Fern~~ *Dryopteris gemmulifera* Hieron.
- 10913 -- ~~Sedge~~ *Hypolytrum sylvaticum* Kunth *H. schradianum* 1816 2mm
- 10914 -- ~~Zingiber~~ *Calathea micans* Koern.
- 10915 -- ~~Evea~~ *Uragoga tomentosa* (Aubl.) Standl.
- 10916 -- ~~Melastom.~~ *Acicotis purpurascens* (Tr.) Cogn. (det. Pitt.)
- 10917 -- ~~Melastom.~~ *Miconia macrophylla* (D. Don) Trin. (det. Gleason)
truncatella Cogn. ex R. T.
- 10918 -- ~~Gentianac.~~ *Leiphaimos azurea* (Karst.) Gilg
- 10919 -- ~~Gentianac.~~
- 10920 -- ~~Brownea~~
- 10921 -- ~~Gentian~~ *Contoubea ramosa* Aubl.
- 10922 -- ~~Maregravia~~ *Sauroubea guianensis* Aubl.
- 10923 -- ~~Sedge~~ *Calyptrocarya glomerata* (Brongn.) Urban

Pittier - Plants of Venezuela.

- 10924 -- Sedge *Hypolytrum sylvaticum* Kunth ^{H. schradianum (1800) near}
 10925 -- Inga ~~spuria~~ *H. & B. (det. P.)* *I. riparia* Pitt. (type)
 10926 -- ~~Oncoba~~ ? *Sloanea zuliaensis* Pittier n. sp.
 10927 -- Adiantum *petiolatum* Desv.
 10928 -- Grass *Paspalum decumbens* Sw. ^{Det. J. R. R. R.}
 10929 -- Tree ~~*Chrysodactylus aff. weserhammii* Engl.~~ *Sloanea zuliaensis* Pittier.
 10930 -- Sloanea *zuliaensis* Pittier, n. sp. (type)
 10931 -- Mabea *occidentalis* Benth. (det. Standl.) *M. microcarpa* Pittier (type)
 10932 -- Rinorea perhaps n. sp. Yls. needed
 10933 -- Legume *Copaifera fissicuspis* Pittier, n. sp. (type)
 10934 -- Lecythis *Carimiana pyriformis* Miers (det. Pitt.)
 10935 -- Calliandra (?) "tree form" *polyphylla* Harms. Det. E. P. Killip
 10936 -- *Leucomium lignicola* Spruce
 10937 -- Piper ~~*tuberculatum* Jacq. (ex P.)~~ *biscainense* (ined.)
 10938 -- Laurac. *Nectandra sanguinea* Roth.
 10939 -- Oncoba *Laurina* Warb. (det. P.)
 10940 -- Legume *Pithecolobium cauliflorum* (Willd.) Mart.
 10941 -- *Hypolytrum* - young
 10942 -- Rubiac. *Warsceviczia coccinea* (Vahl) Kl.
 10943 -- Legume *Pusaetha scandens* (L.) Kuntze (det. Pitt.)
 10944 -- Inga
 10945 -- Fern *Alsophila* sp. Report later.
 10946 -- Orchid *Oncidium pusillum* (L.) Rehb. f. (det. Ames)
 10947 -- Laurac. *Pleurothyrium zuliaensis* Lasser (type)
 10948 -- Acanth. *Rubiacaceae*
 10949 -- Dalbergia *brownei* (Jacq.) Urb. (ex P.)

acs. { *D. schomburgkii* *pauwiploa* Bth }
 { *Gymnosiphon* *appuntica* Bth }

Pittier - Plants of Venezuela.

- 10950 -- ~~Rubiac.~~ *Couroparia guianensis* Aubl. ~~(det. Pitt.)~~
- 10951 -- ~~Gentian~~ *Gymnosiphon cornutus* (Benth.) B. & H. (det. Jonker)
- 10952 -- ~~Herb~~ *Dictyostegia notanckoides* ^{var.} *parviflora* (Benth.) Jonk. (det. Jonker)
- 10953 -- ~~Herb~~ *Sciaphila brevipes* Blake, n. sp.
- 10954 -- ~~Herb~~ *Voyriella parviflora* Miq. (genus new to herb.)
- 10955 -- ~~Melastom.~~ *Miconia scorpioides* (Cham. & Schl.) Naud.
- 10956 -- ~~Melastom.~~ *Bellucia aricuarcensium* Pitt. n. sp.
- 10957 -- ~~Schizaea~~ *Lophidium elegans* (Vahl) Presl
- 10958 -- ~~Psychotria?~~ *Faramia salicifolia* Presl (det. Pilger)
- 10959 -- ~~Ganna?~~ *Ischnosiphon arouna* Koern.
- 10960 -- ~~Bignon.~~ *Callicblanys latifolia* K. Sch. (det B)
- 10961 -- ~~Vismia~~ *Latifolia* (Aubl.) Choisy. *V. macrophylla* HBK.
- 10962 -- ~~Gannac?~~ *Calotheca altissima* Koern.
- 10963 -- ~~Sedge~~ *Diplasia karatifolia* Rich.
- 10964 -- *Rhaphidostegium* (*Microcalpe*) *subsimplex* (Hedw.) Besch. (det. Mrs. Britton)
- 10964a - *Calycostella aspera* Mitt.
- 10965 -- ~~Bombax?~~ *Gustavia fustis-mortui* Pitt. (type)
- 10966 -- ~~Fern~~ *Polypodium ciliatum* Willd.
- 10967 -- ~~Tree~~ *Bouea* ~~sp.~~
- 10968 -- ~~Fungus~~ *Xylaria tabacina* (Kickx) Berk. (det. W. W. Dick)
- 10969 -- *Callicostella aspera* Mitt. (det. Mrs. Britton)
- 10970 -- ~~Tree~~ *Quassia amara* L.
- 10971 -- ~~Strychnos?~~ *Goupia glabra* Aubl. (det. P.)
- 10972 -- ~~Legume~~ *Dialium divaricatum* Vahl
- 10973 -- ~~Legume~~ *Peltogyne amplissima* Pitt. n. sp. ("nom. provs.")
- 10974 -- ~~Legume~~ *Sweetia panamensis* Bth. (ex P.)
- 10975 -- ~~Legume~~ *Copaifera longsdorffii* Desf. relaff (det. Pitt.)
" *venezuelana* Namur & Pitt. (type)

Pittier - Plants of Venezuela.

- 10976 -- ~~Indet.~~ *Couma sapida* Pittier, n. sp. (*Cepetabilis* Pitt. ~~elimined~~)
 10977 -- ~~Palm~~ *Geonoma paniculigera* Mart. (! ~~Burret~~)
 10978 -- Laurac. *Nectandra bartlettiana* Lasser. (type)
 10979 -- Tree *Virola sebifera* Aubl. (p. 28) Naud. ex ~~graciosa~~
 10980 -- ~~Melastom.~~ *Miconia* ~~*barthelemyana* Pitt. (type)~~
 10981 -- ~~Melastom.~~ *Cordia* ~~*volubilis* Pittier, n. sp. (type)~~
 10982 -- Tree *Oncoba laurina* Warb. (det. P.)
 10983 -- Legume *Dioclea lasiocarpa* Mart. ! ~~Emu~~
 10984 -- Tree *Labatia peruviflora* Pitt. n. sp. (Lind. 2888 P.D.)
 10985 -- *Spiranthes esmeraldae* Cogn. (probably det. Ames)
 10986 -- Lauraceae (no flowers or fruit)
 10987 -- Loranth. *Zschokkea armata* Pitt. (type)
 10988 -- ~~mus~~ *Taxithelium planum* (Brid.) Mitt. (Det. Mrs. Britton)
 10989 -- ~~Fern~~ *Tectaria martinicensis* (Sprang.) Copel.
 10990 -- Annon. *Xylopia pittieri* Diels, n. sp. ~~*venezuelana* Pitt. (type)~~
 10991 -- Legume *Copaifera langsdorffii* Desf. rel. aff. (det. Pitt.)
 10992 -- Bignon. *Arabis zuliaensis* Pitt. (type)
 10993 -- Inga
 10994 -- ~~Orchid~~ *Scaphyglottis violacea* Lindl. aff. (det. Ames)
 10995 -- ~~mus~~ *Octoblepharum albidum* (L.) Hedw.
 10996 -- *Tabebuia chrysea* Blake
 10997 -- [*Lecythis bipartita* Pitt. - type]
 10998 -- [*Lecythis bipartita* Pitt. n. sp.]
 10999 -- Orchid *Campylocentrum*
 11000 -- Meibomia *barbata* (L.) Kunze
 11001 -- Grass *Paspalum multicaule* Poir.

Pittier - Plants of Venezuela.

11002 -- Rubiac.

11003 -- Borreria *spinosa* (L.) R. & S. (det. Standl.)11004 -- Cyperus *cayennensis* (Lam.) Britton. (Det. Britton.)11005 -- ~~Grass~~ *Antheophora hermaphrodita* (L.) Kuntze11006 -- ~~Grass~~ *Chaetochloa setosa* (Sw.) Scribn.11007 -- ~~Melastom.~~ *Miconia albicans* Tur. (det. Pitt.)11008 -- Borreria *scymnoides* (Burm.) DC. (det. Standl.)11009 -- ~~Tree (no flowers or fruit)~~ *Casahuate praeox* Griseb. (det. P.)

Pittier --- Plants of Venezuela.

16th Lot. Received 20 August, 1923.

11010. Pithecolobium *oblongum* Benth. (det. Pitt.)
11011. Avicennia *nitida* Jacq.
11012. ~~Raprechtia~~ *Triplaris caracasana* Cham.
11013. Jacquinia *revoluta* Jacq.
11014. ----- [*Trichilia trifolia* L. ex P.]
11015. ~~Malpigh.~~ *Heteropterys purpurea* Jacq. *puberula* Ndz.
11016. Euphorb. *Tricera citrifolia* genuina Muell. Arg. (ex P.)
11017. Serjania. *Caracasana* (Jacq.) Willd.
11018. Acacia *tamarindaeifolia* Willd.
11019. Justicia.
11020. -----
11021. Metastelma.
11022. Acacia *tamarindaeifolia* Willd.
11023. Trichilia trifolia L.
11024. Pithecolobium oblongum Benth.
11025. ----- (*Memora mirandensis* Pitt. (ex P.)
~~*Memora*~~ ~~*mirandensis*~~ ~~Pitt.~~ ~~(ex P.)~~ ~~(det. Pitt.)~~)
11026. Seaweed.
11027. Polypremum *procumbens* L.
11028. ~~Grass.~~ *Eragrostis ciliaris* (L.) Link.
11029. ~~Grass.~~ *Dactyloctenium aegyptium* (L.) Richt.
11030. Cyperus. *compressus* L.
11031. Lippia *modiflora* (L.) Michx.
11032. ~~Rubiace.~~ *Borreria laevis* (Lam.) Griseb. (det. Standl.)
griseoides DC. (det. Pilger)
11033. Egletes *humifusa* Less.
11034. Vinca rosea L.
11035. ^a*Betis* *maritima* L.

Pittier --- Plants of Venezuela.

11036. *Eclipta alba* (L.) Hassk.
11037. *Euphorbia* ~~x~~ *thymifolia* L. (det. Standl.)
11038. *Fimbristylis*, *spathacea* Roth
11039. *Eleocharis*. *caribaea* (Rottb.) Blake (det. Srenson)
11040. *Rhizophora mangle* L.
11041. *Turnera* ~~x~~ *odorata* Rich. *Portulacoides* Moq. (det. Berlin)
11042. ~~*Alternanthera*~~ *Philoxerus* *vermicularis* (L.) R. Br.
11043. *Pithecolobium*, ~~*glaucescens* Pitt. (Tospe)~~
11044. *Solanum* ~~*torrui* Sw.~~ *xerophilum* Pittier (Tospe)
11045. *Solanum* ~~x~~ *heterophyllum* Lam.
11046. ----- [*Abies precatorum* L. - ex P.]
11047. ~~*Melothria*~~ *Momordica charantia* L.
11048. ~~*Echinocystis*~~ *Elaterium quinquelobum* Cogn.
11049. *Saguiera americana* L. *S. macrophylla* Benth. (det P.)
11050. ~~*Bignon*~~ *Phryganocydia corymbosa* (Vent.) Bureau
11051. *Bradburya* ~~*virginiana* (L.) Wurtze~~ *brasiliensis* Ktze. (ex P.)
11052. *Rauwolfia* *lamarkii* A. DC.
11053. ----- *psychotrioides* Hassk. (ex Pitt.)
11054. ~~*Lichen*~~ Sterile mycelium of fungus, probably *Ozonium*. (det. Leaver).
11055. *Lichen*, not identifiable (det. R. S. Williams.)
11056. ~~*Lichen*~~ Infertile; cant name (G. K. Merrill)
11057. *Annona* ~~x~~ *squamosa* L.
11058. *Hippeastrum* *equestri* (L.) Herb.
11059. ~~*Hippeastrum*~~ *equestri* (L.) Herb.
11060. ~~*Pithecolobium*~~ *Lapanea saman* (Jacq.) Merrill (det. P.)
11061. *Lantana* ~~x~~ *alba* Mill.

Pittier --- Plants of Venezuela.

11062. *Aspidosperma quadriovulatum* Pittier.
11063. ~~Melastom.~~ *Miconia laevigata* DC.
11064. ~~Cyperac.~~ ~~Scleria~~ *Scleria bractea* Cav.
11065. ~~Euphorb.~~ *Bernardia jacquiniana* Muell. Arg. (det. Standl.)
11066. *Machaerium towarensense* Pittier ?
11067. ~~Lichen~~ *Haematomma puniceum* (Ach.) Wain. (Det. Merrill.)
11068. *Acacia farnesiana* Willd.
11069. -----
11070. ~~-----~~ *Tamaria gallia* L.
11071. *Trichilia* ~~trinitensis~~ *trinitensis* A. Juss.
11072. *Guazuma ulmifolia* Lam.
11073. *Quiscalis indica* L.
11074. *Mimosa* ~~pigra~~ *pigra* L. (*M. asperata* L.)
11075. *Dianthera* ~~aff.~~ *speciosa*
11076. *Anguria* ~~umbrosa~~ *umbrosa* Kth. (ex Kaw)
11077. *Eupatorium* ~~iresincides~~ *iresincides* H. B. K. (det. Rob.)
11078. ~~Byrsenima~~ *Heteropterys purpurea puberula* Ndz.
11079. *Securidaca* ~~diversifolia~~ *diversifolia* (L.) Blake
11080. *Bauhinia* ~~heterophylla~~ *heterophylla* Kunth
curatensis HBK. (ex D.)
11081. *Psychotria* ~~horizontalis~~ *horizontalis* Sw. (det. Standl.)
11082. ~~Grass.~~ *Panicum polygonatum* Schrad.
11083. ----- *Paspalum conjugatum* var. *pubescens* Doell.
11084. *Ruellia*.
11085. ~~Rubiace.~~ *Chomelia polyantha* Blake, ined.
Calibertia sp. (det. Pilger)
11086. ~~Rubiace.~~ *Diosdia ottonis* K. Sch. (det. Pilger)
11087. *Hirtella* ~~triandra~~ *triandra* Sw.

Pittier --- Plants of Venezuela.

11088. Oxalis, *barrelieri* Jacq.
11089. ~~Lonidium~~ *Hybanthus racemifolius* Schulze (Det. Marten)
11090. -----
11091. Dioclea. *lasiocarpa* Mart. ! Emu
11092. Apocyn.
11093. Vincetoxicum. *Gonolobus* (?) *lasiostomus* DC. Det. E. P. Killip
11094. Marsdenia macrophylla Fourn.
11095. ~~Alisma~~ *Echinodorus subulatus* (Mart.) Griseb.
11096. Vernonia *scorpioides* Pers.
11097. -----
11098. ~~-----~~ *Hyophila microcarpa* (Sch.) Broth.
11099. ~~-----~~ *Opuntia schumannii* Weber (Det. Rose)
11100. Adenocalymna.
11101. Chenopodium ambrosioides L.
11102. ~~Chenopodium murale L.~~
11103. *Opuntia ficus-indica* (L.) Mill. ? (Det. Rose)
11104. Gronovia scandens L.

Pittier -- Plants of Venezuela.

17th Lot, received 30 October, 1923.

11105. *Opuntia caracasana* Lalm-Dyck.
11106. *Acanthocereus pentagonus* (L.) Britton & Rose. (Det. Rose.)
11107. Moss. *Rhacopilum tomentosum* (Sw.) Brid.
11108. Moss. *Isopterygium tenerum* (Sw.) Mitt.
11109. Hepatic. *Porrella* sp. (det. Evans)
11110. Moss *Entodon hampeanus* C. M.
11111. Moss. *Stereophyllum radiculosum* (Hook.) Mitt.
11112. Lichen *Sticta filicinella* Nyl. (Det. Merrill).
11113. Moss. *Stereophyllum radiculosum* (Hook.) Mitt.
11114. Fungi. *Xylaria apiculata* Cooke (Det. Shear.)
- 11114a. Fungi. *Discina perlata* Fr. (" ")
11115. Moss. *Stereophyllum radiculosum* (Hook.) Mitt.
11116. *Malvaviscus concinnus* HBK. (ex Berlin)
11117. Fungi. *Geaster triplex* Jungh.
- 11118. Apocyn. mixed material, unsorted. Fls. = *Thaunus* (Det. Evans)
11119. Hepatic. *Antroceros* sp. (det. Evans)
11120. *Pilea lauciodora* Wedd. (det. Killip)
11121. Hepatic. *Dumortiera hirsuta* (Sw.) Nees (det. Evans)
11122. Moss. *Mittenothamnium diminutivum* (Hampe) E. G. Britton
11123. Moss. *Rhacopilum tomentosum* (Sw.) Mitt.
11124. Moss. *Thuidium pseudo-protensum* (C. M.) Mitt.
11125. Piper. *chacaitense* Trel. Type.
- 11126.
11127. *Pilea parietaria* (L.) Blume (det. Killip)
11128. Grass. *Panicum schiffneri* Hack.

11129. ~~Grass.~~ *Hamalocenchus monandrus* (Sw.) Kunze
11130. *Anemia phyllitidis* (L.) Sw.
11131. *Croton caracasana* Pittier
11132. *Solanum micranthum* Willd.
11133. *Cordia globosa* (Jacq.) HBK. (det. Killip)
11134. ^a*Aclypha villosa* Jacq. (det. Standl.)
11135. *Piper catalpaefolium*
11136. *Abutilon* ~~*peruviana* G. Don (det. Killip)~~
~~*giganteum* L. (det. Berlin)~~
11137. *Morinda roioi* L.
11138. *Zamia muricata* Willd. (?)
11139. *Hippocratea volubilis* L. (! acc)
11140. *Vincetoxicum*
11141. ~~Moss.~~ *Stereophyllum leucostegum* (Brid.) Mitt.
11142. ~~Moss.~~ " " " "
11143. ~~Moss.~~ *Philonotis gracillima* Angstr.
11144. ~~Moss.~~ *Hyophila tortula* (Schwgr.) Hampe.
11145. *Selaginella flagellata* Spring.
11146. ~~Commelin.~~ *Tinantia erecta* (Jacq.) Schlecht.
11147. *Cleome pilosa* Benth.
11148. *Elatium carthaginense* Jacq.
11149. ~~Cucurb.~~ *Sicyos aff. baduwa* H. & A. Killip
11150. *Buettneria catalpifolia* Jacq. (det. Killip)
11151. ~~Marant.~~ *Calathea allouia* Lindl.
11152. ~~Comp.~~ *Galinsoga caracasana* (DC.) Sch. Bip. (?)
11153. ~~Solanum~~ *Saracha jaltomata* Schl.
11154. *Ruellia*
11155. *Buettneria catalpaefolia* Jacq. (det. Berlin)

11156. *Prestonia brachypoda* Blake
11157. Moss *Fissidens kegelianus* C. M., *F. mollis* Mitt., and *Mittenshamnum diminutivum* (Hampe) E. G. B.
11158. Bignon.
11159. *Asplenium pumilum* Sw.
11160. *Calliandra gracilis* Kl.
11161. *Buettneria catalpaefolia* Jacq.
11162. ~~Orchid~~ *Encidium pumilum* Rich. (ex P.) Lindl. (Det. Ames)
11163. *Sarcostemma Funastrum glaucum* (HBK.) Schltr. (det. Killip)
11164. Grass. *Paspalum fimbriatum* H. B. K.
11165. Moss. *Rhacopilum tomentosum* (Sw.) Brid.
11166. Moss. *Isoterygium tenerum* (Sw.) Mitt.
11167. Lichen. *Ramalina denticulata canalicularis* Nyl. (Det. Merrill)
- 11167a. Lichen. " " (Eschw.) Nyl. (Det. Merrill)
11168. Moss. *Hyophila tortula* (Schwgr.) Hampe
11169. *Polypodium aureum* L.
11170. *Polypodium decumanum* Willd.
11171. Orchid. *Cycnoches chlorochilon* Kl. (Det. Ames.)
11172. *Epidendrum stenopetalum* Hook.
11173. Irid. *Eleutherine bulbosa* (Mill.) Urb. (det P.)
11174. Orchid. *Catasetum* aff. *callosum* Lindl. (Det. Ames. Perhaps n. sp. material too poor.)
11175. Croton. *Julocroton acuminatissimus* Pitt. (type)
11176. *Opuntia caribaea* B. & R.
11177. *Cercidium praecox* (R. & P.) Harms Det. E. P. Killip
11178. *Pithecolobium ligustrinum* Kl.
11179. *Solanum luteum* Cav. (var. *glabrescens*?) (ex P.)
11180. Geranth. *Struthanthus* near *dichotrianthus* Eichl. (Det. A. C. S.)
11181. [*Solanum prionopterum* Bitter (ex P.)]

11182. ~~Aral.~~ *Gyrocarpus americanus* Jacq. (fide P.) — file ACS-1931
Sterculia carthaginensis Jacq. (det. P.)
11183. Passiflora
11184. Bursera *simaruba* (L.) Larg.
11185. Bursera *tomentosa* (Jacq.) Tr. & Pl.
11186. Bromelia *humilis* Jacq. (Det. L. B. Smith)
11187. Acacia *glomerosa* Benth.
11188. Pithecolobium *microchlamys* Pitt. (type)
~~oblongum~~ Benth. (Det. Pitt.)
- 11189.
11190. Tree. *Persea baueri* Benth. ? (ex mss.) (fide)
11191. Ipomoea ~~carnea~~ Jacq. *abutiloides* (HBK.) G. Don (det. Killip)
11192. Cactus. *Cephalocereus moritzianus* (Otto) B. & R. (Det. Rose)
11193. Cactus
11194. Melochia *Lida micrantha* H. W. H.
11195. Metastelma *campanulatum* Dene. (det. Killip)
11196. Croton *rhamnifolius* HB K. (det Pitt.)
11197. Croton " " " "
11198. Croton *rhamnifolius* HB K. (det. Pitt.)
- 11199.
11200. Piper *peltobryon*
11201. Ruellia
11202. Justicia *secunda* ?
11203. Bradburya *virginiana* (L.) Kuntze
11204. Adenocalymna
11205. ~~Sonchus~~ *Lactuca intylbacea* Jacq.
11206. Solanum *argillicolum* Dunal (det. Pitt.) var. *dasytrichum* Bitter
 (det. Bitter)
11207. Grass. *Paspalum fimbriatum* H. B. K.
11208. Bauhinia ~~off. macrostachya~~ Benth.
megalandra Griseb. (ex P.)

11209. Moss. *Hyophila tortula* (Schwgr.) Hauke.

11210. *Callichlamys*

11211. *Thevetia nerifolia* Juss.

11212.

11213. *Aphelandra* ~~*pectinata* DC. ? (det. P.)~~ *Tetragona* *hees*
(E. & S.)

11214. *Oxalis* *latifolia* HBK. (det. Knuth)
 martiana Zucc. (ex P.)

11215 Cestrum *diurnum* L.

11216 Meibomia uncinata (Jacq.) Kuntze

11217 Mikania *micrantha* HBK.11218 ~~Galactia~~ *Teramnus uncinatus* L. (det. Pitt.)11219 Hyptis *spicata* Poit.11220 Aeschynomene sensitiva L. ~~+~~

11221 - - -

11222 Hyptis ~~capitata~~ *sinuata* Pohl (det. Epling)11223 Calea *solidaginea* HBK.11224 Dalbergia *monpetaria* R. f.11225 Elaterium *carthaginense* Jacq. (det. Pitt.)11226 Oxalis ~~*rhomboides* HBK. (det. Knuth)~~11227 Lygodium ~~*rhomboides* Jacq. (ex P.)~~11228 ~~Echites~~ *Mandevilla subsagittata* (R. & P.) Wode Det. E. P. Killip

11229 Dioscorea trifoliata HBK..

11230 ~~Rubiac~~ *Borreria tenella* HBK. (det. Standl.)11231 Wedelia *caracasana* D C.11232 Dioclea ~~+~~ *lasiocarpa* Bth.11233 Aeschynomene *Americana* L.11233a Aeschynomene *biflora* (Mill.) Fawc. & Rendle11234 Scleria *bracteata* Cav.11235 Phyllanthus *lathyroides* HBK. (det. Standl.)11236 Mimosa *albida* H. & B.11237 Monnina *pubescens* HBK.11238 Hyptis ~~*mutabilis*~~ *spicata* (Poit.) Epl. (det. Epling)

- 11239 Cassia *chrysocarpa* Desv. (Det. Rose)
- 11240 ~~Galactia~~ *Calopogonium galactoides* Benth. (corr.)
- 11241 Phoradendron *flavens* (Sw.) Griseb. *knapii* Worb. (ex Berlin)
- 11242 ^e~~Oyedaia~~ *verbesinoides* D.C.
- 11243 ^{lu}~~Crisia~~ *minor* L.
- 11244 Rynchospora *polyphylla* Vahl.
- 11245 Oliganthes *acuminata* (HBK.) Sch. Bip.
- 11246 Bradburya *pubescens* (Benth.) Kuntze
- 11247 Panicum *glutinosum* Sw.
- 11248 Panicum *millegrana* Poir.
- 11249 ~~Panicum~~ *Schnanthus tenuis* (Presl) H. + C.
- 11250 Bidens *squarrosa* HBK.
- 11251 ~~Gesneria~~ *Isoloma hirsutum* (HBK.) Regel
- 11252 Polygala *galmeri* Chod.
- 11253 Calea *solidaginea* HBK.
- 11254 ~~Crucif~~ *Cardamine flaccida* C. & L. ?
- 11255 Phaseolus ~~+~~ *gracilis* H. B. K.
- 11256 Hibiscus *sulphureus* HBK. *var subvelutifolius* Hieronym. det. Robinson
- 11257 Eupatorium ~~*sanguinalis* D.C. *var subvelutifolius* Hieronym. det. Robinson~~
- 11258 Eupatorium *odoratum* L. (det. Pitt.) (OK, Robinson)
- 11259 Eupatorium *ballotaefolium* HBK. (det. Rob.)
- 11260 Rondeletia *pubescens* HBK.
- 11261 Croton *gossypifolius* Vahl (det. Pitt.)
- 11262 Anthurium *digitatum* (Jacq.) D. Don (ex P.)
- 11263 Passiflora *suberosa*
- 11264 Chaetocalyx
- 11265 *Dioscorea polygonoides* H. + B.

- 11266 Jacquemontia *modiflora* (Derr.) G. Don
 11267 Polygala *galmeri* Chod.
 11268 Bradburya *plumieri* (Turp.) Kuntze
 11269 ~~Galactia~~ *Calopogonium galactoides* Rth. (corr.)
 11270 ~~Dioscorea~~ *triflorata* HBK.
 11271 ~~orchid~~ *Oncidium pusillum* Rehb.
 11272 Adiantum *tetraphyllum* H. & B. (also *alorquina oblonga*)
 11273 Adiantum *polyphyllum* Willd.
 11273 bis - *Saccoloma inaequale* (Kunze) Mett.
 11274 ~~grass~~ *Oplismenus hirtellus* (L.) Beauv.
 11275 Panicum *Schiffneri* Hack.
 11276 Bradburya *pubescens* (Benth.) Kuntze
 11277 Adiantum *tenerum* Sw.
 11278 ~~Echites microcalyx~~ ~~(det. A. D. C.)~~ *Mandevilla subsagittata* (R. & P.) Woods.
 Det. E. F. Killip
 11279 Piper *mirandatum* Trel. Type
 11280 Boehmeria ~~et~~ *ramiflora* Jacq. (det. Killip)
 11281 orchid *Cranichis fendleri* Schltr. (Det. ~~James~~ Williams)
 11282 - - -
 11283 - - -
 11284 ~~fungus~~ *Areyria denudata* (L.) Sheldon (det. W. W. Diehl)
 11285 moss *Mittenothamnium subobscureum* (Hpe.) Card. (det. W. ms.)
 (11 ...)
 11286 moss *Hyophila arborea* (Mitt.) Jaeg.
 11287 Eupatorium *celticifolium* Lam. var. *hirtellum* Robinson (det. Rob.)
 11288 *Tillandsia recurvata* L.
 11289 Croton *caracasensis* Pittier
 11290 *Callisia morandera* (Sw.) Schultes
 11291 *Zanthoxylum fagara* (L.) Sarg. Culantrillo HBK.
 11292 Serjania

Pitt. 11312, 12532.

I noted in Europe that these are
aff. or = the C. Am. *Psittacanthus*
calyculatus (DC.) Eichl.

In Colombia: Purdie, Valle d'Ygar
(K), Santa Marta (K).

265.

Flora of Fiji.

Kandavu.

A. C. SMITH, NO.

OCT. 11-18, 1933

NAMALATA ISTHMUS REGION; ALT. 0-30 METERS.

BERNICE P. BISHOP MUSEUM HERBARIUM

- 11293 - - - *Opuntia elatior* Mill. (det. Rose)
- 11294 ~~Orchid~~ *Oncidium cebolleta* Sw. (ex Pitt.)
- 11295 - - - *Epidendrum* ~~*macrochylum* Hook (ex Kew)~~
~~*atropurpureum* Willd. (ex P.)~~
- 11296 ~~legume~~ *Myrsoperygium frutescens* Jacq. (det. Pitt.)
- 11297 *Ruprechtia* *hamanii* Blake
- 11298 *Trichilia* *palmatorum* Pitt. n. sp. (type)
- 11299 ~~Platyniscium~~ *Lonchocarpus lutescens* Pitt. (det. P.)
- 11300 *Tabebuia* ~~*chrysantha* (Jacq.) Nichols.~~
blakeana Pitt. ined.
- 11301 *Bauhinia* ~~*ungulata* L.~~ *macrostachya* Bth (ex P.)
- 11302 *Capernicia* *tectorum* (HBK) Mart.
- 11303 - - - *Schwenckia americana* L. - det. Pitt.]
- 11304 ~~*Acacia coriaria* (?)~~ *Caesalpinia coriaria* (Jacq.) Willd.
- 11305 *Pithecolobium* *tortum* Mart.
- 11306 *Pithecolobium* ~~*pubescens* Bth. (det. Rose)~~ *guaricense* Pitt. (det. P.)
- 11307 ~~*Acacia*~~ *Mimosa cabrera* Karst. (det. Pitt.) [*M. tenuiflora*]
- 11308 *Arrabidaea* *guaricensis* Pitt. (type)
- 11309 *Pithecolobium* ~~*pubescens* Bth. (det. Rose)~~ *guaricense* Pitt. (type)
- 11310 *Haematoxylon* *brasiletto* Karst Det. E. F. Killip

Pittier - 19th lot - received 26 Feb. 1924. # 11311-11408

- 11311 Cassia *magniflora* Rose, ined.
11312 Loranth *Pittacanthus americanus* (Jacq.) Mart.
11313 Annona *jahnii* Safford (det. Pitt.)
11314 Croton *niveus* Jacq. (") C. *pseudo-clivina* Schlecht. (det P.)
11315 Stachys *suaveolens* Poir. (det. Epling)
11316 Hyptis
11317 Lophotocarpus *guyanensis* (HBK.) J.G. Sm.
11318 - - [*Heteranthura limosa* Vahl - det. Pitt.]
11319 Najas *guadalupensis* (Grev.) Morong
11320 Spilanthus *uliginosa* Sw.
11321 Aeschynomene *hispidula* H.B.K.
11322 Pectis *carthagenorum* Less.
11323 Eupatorium *odoratum* L. (det. Rob.)
11324 Aeschynomene *biflora* (Mill.) Fawc. & Rendle
11325 - - *Buchnera rosea* HBK.
11326 ~~Grass~~ *Paspalum stellatum* H. + B.
11327 Eupatorium ^a*amygdalinum* Lam.
11328 Mimosa *polycarpa* Kunth
11329 Pectis *elongata* H.B.K.
11330 - -
11331 - -
11332 - -
11333 Eupatorium *pauciflorum* HBK. (det. Rob.)
11334 Casearia *decandra* Jacq.
11335 ~~Cassia~~ *Peiraisia magniflora* B. + R. Det. E. P. Killip
11336 Tecoma *stans* (L.) Juss.

- 11337 ~~Grass~~ *Bouteloua filiformis* (Hourn.) Griff. (first for Venez.)
- ~~11337 bis Moss~~
- 11338 ~~Grass~~ *Bouteloua Vaneedenii* Pilg. (first record for L. Am.)
- 11339 ~~Grass~~ *Aristida ternipes* Cav. (*A. scabra* (H.B.K.) Kunth)
- 11340 ~~Grass~~ *Cymbopogon rufus* (Kunth) Rendle
- ~~11340 bis Moss~~
- 11341 *Phoradendron venezuelense* Trel.
- 11342 Sapind
- 11343 *Tagetes subulata* Cav.
- 11344 *Sida diffusa* Moric.
- 11345 ~~Cassia~~ *Pterocarpus* (*podocarpus* Blake
vernalis Pitt. → (Type))
- 11346 *Stigmaphyllon* ?
- 11347 *Ipomoea coccinea hederifolia* (L.) Gray
- 11348 *Jatropha gossypifolia* L. (det. Standl.)
- 11349 *Cordia alliodora* (R. & P.) Cham. (det. Killip)
- 11350 ~~Grass~~ *Aristida ternipes* Cav.
- 11351 *Parosela barbata* (Oerst.) Rydb.
- x 11352 *Lycoseris oblongifolia* Rusby
- 11353 *Isocarpha oppositifolia* (L.) R.Br.
- 11354 - -
- 11355 *Bacopa salzmanni* (Benth.) Chod. & Hassl.
- 11356 *Coleosanthus diffusus* (Vahl) Kuntze
- 11357 - - Moss
- 11358 *Centrolobium omniscense* (Bth) Pittier
- 11359 *Cuscuta campestris* *Ugumbaru* (det. T.S.Y.)
- 11360 *Diodia* x *terres* Walt. (det. Standl.)
hypophylla C. & S. ex det.
- 11361 Legume *Piptadenia rubescens* Pitt. (Type)
- 11362 *Aspidosperma lucentivenium* Blake

- 11363 Pithecolobium *microclampus* Pittier Det. E. F. Kuhn
- 11364 Rubiac
- 11365 *Psychotria*?
- 11366 Polypodium *percursum* Cav.
- 11367 Shrub
- 11368 Piper *cumbotianum* C. DC. (ex P.)
- 11369 Clidemia *flexuosa* (Triana) Cogn. (det. Pitt.)
- 11370 Scleria *cymosa* (Brongn.) Bockl.
- 11371 ~~palm~~ *Geonoma voga* Gris. & Wendt.?
- 11372 - -
- 11373 - -
- 11374 ~~Fern~~ *Trichomanes elegans* Rich.
- 11375 ~~Eupherb~~ *Schefflera pittieri* Harms (Type)
- 11376 ~~Fern~~ *Tectaria trifoliata* (L.) Cav.
- 11377 ~~Phibaudia~~ *Psammisia urichiana* (Britt.) Acm.
- 11378 ~~Sophoclesia major~~ (Gris.) B. & H. *Sphynopterium brevifolium* P. E. (! Acm.)
- 11379 ~~Solanum~~ *pentaphyllum caraboboanum* Bitter (ex P.)
- 11380 ~~Acanth.~~ *Spigelia hemellivides* HBK (! ERIC)
- 11381 *Fibrouchina longifolia* (Vahl.) Baill. (ex P.)
- 11382 ~~Orchid~~ *Pleurothallis* sp. (no fls.)
- 11383 ~~Orchid~~ " " " "
- 11384 ~~fern~~ Polypodium *duale* Maxon
- 11385 ~~Herbert~~ *Clidemia plumosa* (Desr.) DC. (det. Pitt.)
- 11386 Rubiac
- 11387 Passiflora
- 11388 *Habenaria monorrhiza* Rehb.
- 11389 *Trichopilis fragrans* Rehb.

- 11390 *Utricularia alpina* Jaeg.
11391 ~~Utricularia~~ *Oedocnema filicaulis* (Griseb.) Mez (! F138)
11392 *Begonia humilis* Ait.
11393 ~~Pilea~~ *Phenax sonneratii* (Poir.) Wedd. (det. Killip)
11394 ~~fern~~ *Alsophila hirta* Kaulf. (apparently)
11395 ~~Helict~~ *Chidemia grandifolia* Cogn. (det. Pearson)
11396 *Bowditchia virgalisoides* HBK.
11397 *Tridax procumbens* L.
11398 *Eupatorium pycnocephalum* Less.
11399 *Imga spuria* H. & B. (det. P.)
11400 Moss *Vesicularia crugeri* C. M. (det. Wms.)
11401 Moss *Trichocolea* aff. *uleana* Steph. (det. Evans)
11402 Moss *Callicostella galihanoana* C. M. (det. Wms.)
11403 Moss *Dicranella ditissima* (Hpe.) Mitt. ("")
11404 Moss *Vesicularia crugeri* C. M. ("")
11405 Moss ~~fern~~ *Callicostella galihanoana* C. M. ("")
11406 Moss *Bryopteris diffusa* (Sw.) Nees (det. Evans)
11407 Moss *Lomatophyllum loxense* (Hook.) Mitt. (det. Wms.)
11408 Moss *Pilotrichella flexilis* (Sw.) Jaeg. ("")

Pittier - 20th lot - received 2 April 1924.

11409 - 11476

- 11409 Mikania cordifolia (L. f.) Willd.
- X 11410 ~~Malvaviscus concinnus HBK.~~
Pavonia paniculata Cav. (ex Kew.) ! Det. E. P. Killip
- 11411 Galactia? Calopogonium galactioides Bth. (ex Kew)
- 11412 Adiantum concinnum A. + B.
- 11413 Polypodium Tectaria martinicensis (Spreng.) Copeland
- 11414 Acalypha villosa Jacq. (det. Standl.)
- 11415 - - [Nasturtium officinale R. Br. in Berl.]
- 11416 Elaterrum carthaginense Jacq.
- 11417 Jussiaea suffruticosa L.?
- 11418 Browallia demissa L. (ex Pitt.) B. elata T. (det. Berl.)
- 11419 Amaranth Pflaffia resinoides (H. B. K.) Kuntze
- 11420 fern Dryopteris normalis C. Chr.
- 11421 - -
- 11422 fern Dryopteris patens (Sw.) Kuntze
- 11423 Salvia
- 11424 Elaterium carthaginense Jacq.
- 11425 Spananthe paniculata Jacq.
- 11426 Tibouchina longifolia (Vahl) Baill. (ex P.)
- 11427 Ageratum conyzoides L.
- 11428 Ipomoea Tweedii (! Opoumeo)
- 11429 ~~Turbina corymbosa (L.) Raf. (det. Killip)~~
~~Ipomoea Rueda sidaefolia (Chris.) (det. Pitt.)~~
- 11430 Samanea samanigua Pittier
- 11431 Cucurb Ceratocanthos latiloba Cogn. ? (no lvs.)
- 11432 Arrabidaea guianensis Pitt. + Sprague
- 11433 Securidaca diversifolia (L.) Blake

- 11434 Machaerium
- 11435 Astronium *graveolens* Jacq.
- 11436 Arrabidaea *guaricensis* Pitt. (ex P.)
- 11437 Pleonotoma *variabilis* Miers (det. Pitt.)
- 11438 Byrsonima *crassifolia* (L.) HBK. f. *ferruginea* (Kth.) Ndz.
(ex Berlin)
- 11439 *Platymiscium*
- 11440 Couepia
- 11441 Samanea ^a*guaicifolia* Pittier, n. sp. (type)
- 11442 Samanea *samanigua* Pittier, n. sp. (type)
- 11443 Machaerium *grandifolium* Pitt. (n. sp.) Type
- 11444 ~~Dalbergia~~ *Lonchocarpus lutescens* Pitt. (type)
guaricense Pitt. (det. Pitt.)
- 11445 *Pithecolobium* ~~*pubescens* Pitt. (det. Pitt.)~~
- 11446 Capparis *coccolobifolia* Mart.
- 11447 Coursetia *arborea* Griseb.
- 11448 Phoradendron *ottonis* Eichl.
- 11449 Bravaisia
- 11450 Machaerium *humboldtianum* Benth. (det. Pitt.)
- 11451 Melicoccus *bijugatus* Jacq.
- 11452 Pithecolobium *ligustrinum* Kl. (det. Pitt.)
- 11453 Momordica *charantia* L.
- 11454 Acanth
- 11455 ~~leg~~ *Lonchocarpus guaricensis* Pitt. (type)
- 11456 *Alternanthera ficoidea* (L.) Lam.
- 11457 Boerhavia *caribaea* Jacq.
- 11458 Vernonia *scabra* Pers.
- 11459 Piper *tuberculatum*

- 11460 Coccoloba caracasana Meisn.
11461 Casearia hirsuta Sw. (ex P.)
11462 Serjania mexicana ~~L. toled~~
11463 Sterculia carthaginensisⁿ Jacq.
11464 Phoradendron venezuelense Trel.
11465 Tabebuia ~~chrysantha~~ ^{blakeana Pitt. merid.} (Jacq.) Nichols
11466 Lonchocarpus ~~pictus Pitt. (det. P.)~~ ~~densiflorus moritzianus~~ (det. Pitt.)
11467 Capparis ~~cynophallophora L.~~ odoratissima Jacq. (det. P.)
11468 Sponsea carnea Jacq. (det. Killip)
11469 Arrabidaea spraguei Pitt. (det. P.)
11470 Bunchosia ? Banisteria cornifolia (Kth.) Spreng. var. elliptica Wdz. (ex Berl.)
11471 Myrospermum frutescens Jacq.
11472 Godmania macrocarpa Hemsl. (ex P.)
11473 Maximiliana vitifolia (Willd.) Krug & Urban
11474 Lonchocarpus densiflorus moritzianus (det. Pitt.)
11475 Bombacopsis sepium Pitt. (det. P.)
11476 Arrabidaea spraguei Pitt. (type)

- 11477 Cassia *moschata* HBK. (det. Rose)
- 11478 -
- 11479 - [*Milbonia scorpionus* (Sw.) Ktze. ex P.]
- 11480 ~~Bignonia~~ *Godmania macrocarpa* Hemsl. (ex P)
- 11481 Chara *gymnopus* A. Br.? (Det. Thelden)
- 11482 Najas *guadalupensis* (Spreng.) Morong
- 11483 Specimen too imperfect (a water weed).
- 11484 ~~Malpigh~~ *Stigmaphyllon fulgens* (Lam.) Juss. (ex Berl.) not, ex P.
- 11485 Cleome *villosa* Benth. (det. Killip)
- 11486 Lobelia
- 11487 *Myriocarpa densiflora* Benth.
- 11488 -
- 11489 -
- 11490 -
- 11491 -
- 11492 -
- 11493 -
- 11494 -
- 11495 -
- 11496 -
- 11497 -
- 11498 -
- 11499 *Erythrina micropteryx* Poepp.
- 11500 *Erythrina velutina* Willd.
- 11501 ~~Malpigh~~ *Heteropteris anoptera* subvar. *ovata* Nolz. (ex Berlin)
- 11502 Solanum *torvarene* Bitt. (det. Morton)
- 11503 / *Scleria bracteata* Cav.
 Rhus juglandifolia HBK. ex P.)

- 11504 Eleocharis gemiculata (L.) R. Br.
11505 Cordia carnea Rusby (ex P.)
11506 Spermacoce?
11507 Solanum aculeatissimum Jacq.
11508 Miconia aeruginosa DC. (det. P.)
11509 ~~Machaerium~~ Andira inermis HBK.
11510 fern Hemitelia horrida (L.) R. Br.
11511 Cecropia peltata L.
11512 Phoradendron
11513 ~~Spondias?~~ Rhus juglandifolia HBK.
11514 Miconia ciliata DC. (det. P.)
11515 Miconia albicans (Sw.) Tr. ("")
11516 Miconia rubiginosa DC. ("")
11517 -
11518 -
11519 -
11520 -
11521 -
11522 -
11523 Najas guadalupensis (Spreng) Morong
11524 -
11525 - Ruppia maritima L. ?
11526 Ficus prinoides H. & B.
11527 ~~Anemopaegma~~ Ceratophyllum capricorne Pitt. (type)
11528 Psidium araca Radol. (det. Killip)
11529 Orchid
11530 Ficus velutina HBK.

- 11531 *Erythrina umbrosa* HBK. *proeppigiana* (Walp.) Cook (det. Kruckhoff)
- 11532 *Petraea glandulosa* Pittier, n. sp.
- 11533 *Jacaranda*
- 11534 *Acacia macracantha* H. & B.
- 11535 *Eragrostis pilosa* (L.) Beauv.
- 11536 *Brunfelsia americana* L.
- 11537 ~~Arrebidaea~~ *Lundia umbrosa* (HBK.) Bur. (det. Sprague)
- 11538 - [*Phareos lundii* L. ex P.]
- 11539 *Acalypha* ~~lanceolata~~ *alopecuroides* Jacq. (det. Standl.)
- 11540 *Gayoides* (*crispum* L.) Small, (det. P.)
~~*resupinata* Presl~~
- 11541 *Phyllanthus lathyroides* H. B. K. (det. Standl.)
- 11542 *Brachistus rhomboides* (HBK.) Miere (det. Berl.)
- 11543 *Commelina elegans* HBK.
- 11544 *Physalis angulata* L.
- 11545 -
- 11546 *Adiantum concinnum* H. & B. and *A. capillus-veneris* L.
- 11547 - [*Aplisium lucidum* L. ex P.]
- 11548 *Euphorbia graminea* Jacq. (det. Standl.)
- 11549 *Peperomia blanda* HBK. (det. Berlin)
- 11550 *Spananthe paniculata* Jacq.
- 11551 *Oxalis repens* St. Hil. (det. Knuth)
- 11552 ~~Echites~~ *Mandevilla subsagittata* (R. & P.) Wode. Det. A. 349
- 11553 *Paspalum unispicatum* (Scribn. & Merr.) Nash
- 11554 *Gaya* ~~*subtriloba*~~ *subtriloba* HBK.
- 11555 *Salvia coccinea pseudococcinea* (Jacq.) A. Gray
- 11556 *Tragia volubilis* L. (det. Standl.)
- 11557 *Erigeron karvinskianus* DC.

- 11558 Polypodium *thysanolepis* A. Br.
11559 ~~fern~~ *Cheilanthes moritziana* Kunze
11560 *Chiococca alba* (L.) Hitchc. (det. Standl.)
11561 ^C~~Z~~apsicum *baccatum* L.
11562 *Ibatia maritima* (L.) Dcne. (det. P.)
11563 *Cassia occidentalis* L. (det. Rose)
11564 *Cassia spectabilis* DC. (" ")
11565 ~~Myrt~~ *Eugenia casearivides* (HBK.) DC. (det. Killip)
11566 ~~bignon~~ *Amphilophium paniculatum* (L.) HBK. (ex Pott.)
11567 ~~grass~~ *Andropogon angustatus* Steud.
11568 *Mimosa invisa* Mart.
11569 *Plumbago scandens* L.


- 11570 ~~Orchid~~ Epidendrum cardioglossum Rehb. (ex P.)
- 11571 Bauhinia mollirella Blake (ex P.) B. mirandina Pitt.
- 11572 Phyllanthus niruri L.
- 11573 ~~Dioscorea trifoliata HBK.~~ Valeriana scandens L. (det. Killip)
- 11574 Anemia phyllitidis (L.) Sw. (ex P.)
- 11575 ~~cucurb~~ Melothria
- 11576 ~~solan~~ Saracha jaltomata Schl.
- 11577 ~~iridac~~ Trimezia martinicensis Herb.
- 11578 ~~Cuculigo~~ Hypoxis ^{de} procumbens L. (det. P.)
- 11579 Adiantum patens Willd.
- 11580 Bomarea ~~ovata (Cav.) Herb.~~ Caracensis Herb. (det. Killip)
- 11581 ~~moss~~ Lemnophyllum loreense (Hook.) Mitt. (det. Williams)
- 11582 ~~moss~~ Campylocladus angustum (Hpe.) Jaeg. (" ")
- X 11583 { Trachecarpus multiflora Sw. (ex Kew) Commelina robusta Kunth } Athyrocarpus persicariaefolius scabratus (Semb.)
- 11584 Hyptis ~~capitata Jacq. (ex P.)~~ brevipes Poit.
- 11585 Cuphea denticulata HBK.
- 11586
- 11587 ~~Persea?~~ Ocotea glomerata (Nees) Mez (det. Berl.)
- 11588 Banisteriopsis argentea (HBK.) C. B. Rob.
- 11589 Clidemia elegans (Aubl.) Griseb. (ex P.)
- 11590 Clidemia ? ~~Miconia rostrata Cogn. (ex P.)~~ ^{Wulserothium rostratum (Naud.) Griseb. (ex P.)} tuberculata (L.) Cogn. (det. P.)
- 11591 Canna edulis Ker?
- 11592 ~~Chomelia~~ ? Chioscoca alba (L.) Hitchc. (ex P.)
- 11593 ~~Molast~~ Clidemia ~~elegans (Aubl.) Griseb. (ex P.)~~ C. guaicaiपुरana ^{prob. aff. C. rubra (Aubl.) Mart. (det. Gleason)} (det. P.)
- 11594 Solanum fraxinifolium Dunal (var. B.) !Pitt.
- 11595 Anoda hastata Cav.
- 11596 Anemia villosa H. & B. (ex P.)

- 11597 ~~Echites~~ *Mandevilla eubsagittata* (R. & P.) Wode. Det. E. P. Killip
- 11598 *Anemia pastinacaria* Moritz
- 11599 *Aeschynomene falcata* L. (ex P.)
- 11600 *Sauvagesia erecta* L.
- 11601 *Arenaria lanuginosa* (Michx.) Rohrb.
- 11602 *Clidemia* ~~*degenerans* (Pav.) D. Don = *C. spicata* (Aubl.) DC. (det. Gleason)~~
~~*degenerans* (Aubl.) Presl (ex P.)~~
- 11603 *Solanum asperum* Vahl
- 11604 *Carex polystachya* Vahl. (also! Schumacher)
- 11605 — [*Dahlia pinnata* Cav. (ex P.)]
- 11606 *Banara guianensis* Aubl. (det. P.)
- 11607 *Passiflora foetida* L. var. *hirsuta* Mart. (det. Killip)
- 11608 — [*Hypericum thecifolium* HBK. ex P.]
(Hook.)
- 11609 *Koellikeria argyrostigma* Regel
- 11610 orchid *Bletia florida* R. Br. — *B. wagneri* Rehb. (2 species)
- 11611 *Schoenocaulon officinale* (Lindl.) Gray
- 11612 *Cyperus incompletus* (Jacq.) Link *C. mutisii* (HBK.) Griseb. (det. Kew)
- 11613 *Cassia stenocarpa* (Vog.) Standl. (ex P.)
- 11614 — [*Cratogeomys stipularis* Desv. (ex P.)]
- 11615 ~~*Psychotria*~~ *Palicourea lineata* Bth. (ex P.)
- 11616 *Phthirusa theobromae* (Willd.) Eichl.
- 11617 ~~*Calliandra*~~ ? *Pithecolobium tortum* Mart.
- 11618 *Kallstroemia maxima* L.
- 11619 *Calliandra gracilis* Kl. (ex P.)
- 11620 ~~*Condalia*~~ ? *Zizyphus mauritiana* Lam.
- 11621 ~~*Cassia*~~ *Aeschynomene falcata* L. ex P. (?)
- 11622 *Petiveria* ~~*albicaea* L. (ex Kew)~~
- 11623 *Dichyptera* *Justicia carthagensis* Jacq. (ex Kew)
- 11624 *Solanum hirtum* Vahl

- 11625 orchid *Epidendrum ciliare* L.
11626 cucurb *Elatium cartaginense* Jacq.
11627 —
11628 Solanum *gollmeri* Bitt. (det. Morton)

- 11629 [*Nalva sylvestris* L. ex P.]
 11630 *Miconia macrophylla* Triana (ex P.) (OK, Gleason)
 11631 *Bombacopsis pachiroides* Pitt. (ex P.)
 11632 *Cucurbit* *Lagenaria vulgaris* (L.) = *L. siceraria* (L.) Stuebel.
 11633 ~~*Alchornea*~~ *Cupania* (*latifolia* Bth.
 11634 *americana* L. ex Kew - det. Radlk.
 11635 [*Dioscorea trifoliolata* HBK. ex P.]
 11636 *Tradescantia multiflora* Sw.
 11637 moss
 11638 *Dichromena ciliata* Vahl f. *diversa* Kibeth. (det. Kibeth.)
 11639 *Solanum*
 11640 *Triumfetta lappula* L. (det. Berlin)
 11641 *Solanum trichocarpum* Nig.
 11642 *Ipomoea meyeri* (Spreng.) G. Don
 11643 *Ipomoea Operculina aegyptia* (L.) House
 11644 *Parthenium hysterophorus* L.
 11645 *Acalypha cuspidata* Jacq.
 11646 *Tibouchina longifolia* (Aubl.) Baill. (ex P.) (OK, Gleason)
 11647 *Abutilon stenopetalum* Jacq. (det. P.)
 11648
 11649 *Strychnos Zizyphus melastomoides* Pitt. (type)
 11650 *Pithecololium unguis-cati* Benth. ? (! KLB)
 11651 *Croton nirens* Jacq. (ex P.)
 11652 *Sida Abutilon umbellatum* (L.) Scop. det. R. P. Killip
 11653 moss
 11654 *Eupatorium iresinoides* H.B.K.

Pittier - 23rd lot - cont'd.

- 11655 *Passiflora serrulata* Jacq. (det. Killip)
- 11656 fern
- 11657 fern *Nemionitis palmata* L. (ex P.)
- 11658 *Calliandra falcata* Bth. (ex P.)
- 11659 *Amyris pinната* HBK.
- 11660 ~~Ipomoea~~ *Operculina tuberosa* (L.) Meisn.
- 11661 *Anacardium rhinocarpus* DC. 
- 11662
- 11663
- 11664 *Maytenus floribunda* Pitt. (type)
- 11665 [*Miconia minutiflora* DC. ex P.]
- 11666 *Miconia ciliata* DC. (ex P.)
- 11667 [*M. rubiginosa* DC. (ex P.)]
- 11668 ~~Linaria~~ *Maurandia scandens* (Cav.) Pers.
- 11669 *Tibouchina moritziana* (Kl.) Cogn. (ex P.) (OK, Gleason)
- 11670 *Acacia glomerosa* Bth. (ex P.)
- 11671 *Tecoma stans* (L.) Juss.
- 11672 *Pogonopus speciosus* (Jacq.) K. Sch. (det. P.)
- 11673 *Capparis verrucosa* Jacq. (")
- 11674 *Flacourt* *peruvia*?
- 11675 *Machaerium latialatum* Pitt. (ex P.) (type as 471)

- 11676 Lonchocarpus *fundleri* Benth. (ex P.)
- 11677 Eucarb *Ceratostyles latiloba* Cogn. ex char.
- 11678 Bignon *Meloea populifolia* Bur. (det. Prague)
- 11679 Cleome *spinosa* L. (det. P.)
- 11680 Helicteres *guazumaefolia* HBK.
- 11681 Casearia ~~*umbellata* HBK.~~
nitida Jacq. (ex P.)
- 11682 Vitex *orinocensis multiflora* (Mig.) Hubert (det. Moldenke)
- 11683 Cassia *leiantha* Bth. (det. Rose) *C. moschata* HBK. (det. B. P. Killip)
- 11684 ~~Arrabidaea~~ *Saldanha seemanniana* Kuntze (ex P.)
- 11685 Euphorbia *ethynipolia* L.
- 11686 Piriqueta *cistoides* (L.) Mey. (form)
- 11687 Spondias ~~*lutea*~~ *mombin* L.
- 11688 ~~Galactia~~ *Eriosema simplicifolium* (H. B. K.) Walp.
- 11689 Myrt
- 11690 Byrsonima *verbascifolia* Rich. var. *villosa* f. *spatulata* Ndg. (det. Ndg.)
- 11691 Neea ? *Coumbetum* ~~*alternifolium* Cav. (! pita)~~
off. C. galuani Rose (det. Rose)
decandrum var. *appressum* Exell (det. Exell)
- 11692 Cassia *magniflora* Britton & Rose (det. Rose)
- 11693 ~~Euphorb~~ *Glinus radiatus* (R. & P.) Rohrb.
- 11694 Inga *spuria* H. & B. (ex P.)
- 11695 Cordia *curassavica* (Jacq.) R. & S. (det. Killip)
cylindrostachya R. & P. - det P.
- 11696 Diodia ?
- 11697 Zornia *diphylla* (L.) Pers. (det. P.)
- 11698 Cassia *calycioides* DC. (det. Rose)
- 11699 Meibomia *pachyrhiza* (Vogel) Ktze. (ex P.)
- 11700 Buchnera *rosea* HBK. (det. P.)
- 11701 ~~grass~~ *Andropogon selleanus* Hack.
- 11702 Evolvulus *sericeus* Sw.

Pittier - 24th lot

pubescens (HBK) St.

- 11703 ~~herb~~ *Heliotropium lagoonense* (Warm.) Curke
11704 ~~Nees~~ *Torrubia* ~~phenacantha~~ ^{ferruginea (H.B.K.) Standl.} (HBK) Standl. (auth.)
11705 *Melochia parvifolia* H.B.K.
11706 *Phryganocydia corymbosa* (Vent.) Bureau
11707 *Echinodorus* ~~sp.~~ ^{tenellus} (Mart.) Buch.
11707a Monocot
11708 ~~Utricularia~~ *Nomadostylis* ~~reflexa~~ (Rth.) Bureau ?
11709 Monocot *Nayaca fluvialis* Aubl.
11709a Jussiaea ~~seoides~~ ^{seoides} H.B.K.
11710 *Utricularia obtusa* Sw.
11711 Jussiaea *lithospermifolia* (Rth.) Michx. f. (det. E.H.C.)
11712 Laurac *Nectandra picthuriana* (HBK) Nees (det. acs)
11713 *Eupatorium amygdalinum* Lam.
11714 *Buchnera lithospermifolia* HBK (det. P.)
11714a *Schwenkia americana* L.
11715 *Phaseolus linearis* HBK.
11716 *Byrsonima crassifolia* (L.) - HBK. var. *typica* f. *ubensis* Ndz. (det. Ndz.)
11717 *Arrabidaea Saldanhaa* Seemanniana Ktze. (det. Sprague)
11718 *Acalypha diversifolia* Jacq.
11719 *Allophyllus occidentalis* (Sw.) Radlk. *l. stramineus* Pitt. (type)
11720 *Lonchocarpus velutinus* Benth. (det. Pitt.) *stamineus* Pitt. (det. R.)
latifolius HBK. ("")
11721 Orch *Encidium nudum* Batem
11722 *Lippia betulaeifolia* HBK.
11723 *Heliotropium inundatum* Sw. *procumbens* Mill.
11724 *Couroupita surinamensis* Mart. (det. Pitt.)
11725 *Apuleia praecox* Mart. Det. E. P. Killip
11726 *Bauhinia mollicella* ~~clarkii~~ *Bauhinia mollifolia* Pitt. (type)

Pittier - 24th lot

- 11727 Adenocalymna
11728 Phaseolus *gracilis* Poepp.
11729 Evolvulus *sericeus* Sw.
11730 Turnera *ulmifolia* L.
11731 Chomelia ?
11732 Annona jahnii Safford (det. Pitt.)
11733 Casearia *hirsuta* Sw.
11734 Coccoloba *caracasana* Meisn.
11735 Psidium
11736 Machaerium *humboldtianum* Vogel (ex P.)
11737 Enterolobium cyclocarpum (Jacq.) Griseb. (det. Pitt.)
11738 Pithecolobium ligustrinum Kl. (det. Pitt.)
11739 [*Egletes humifusa* Less.]
11740 Tabernaemontana *psychotriacifolia* HBK.
11741 Dichromena *ciliata* Vahl
11742 ~~Eriosema~~ ? *Galactia glaucescens* H. B. K.
11743 ~~Hibiscus~~ *Paroma speciosa* HBK. (det. P.) v. *hostmannii* (Wieg.)
11744 Eriosema *rufum* (HBK.) G. Don (ex P.) Gaalke
! 1166.
11745 Phaseolus *gracilis* Boeckh.
11746 ~~Fungus~~ *Lentinus* (prob. *L. strigellus* B. & C.)
11747 grass *Sporobolus cubensis* Hitchc.
11748 ~~Myrtac.~~ *Casearia sylvestris* Sw. (ex P.)
11749 Petraea arborea HBK.
11750 Couepia
11751 Myrtac
11752
11753 ~~Hypoxis~~ *Curculigo scorzoneraefolia* Bth. (det. P.)
11754 Tanaecium breviflorum Pittier, n. sp. *und*
Ceraf Centroplytium brachycarpum
Pitt.

- 11755 Piptadenia peregrina
- 11756 Vitex capitata Vahl (det. Pitt.)
- 11757 Croton ~~anomalus~~ Pittier (type)
- 11758 Croton ~~rhauhiifolius~~ HBK. (det. P.)
- 11759 Capparis ~~cynophallophora~~ (det. P.) ~~flexuosa~~ L. (det. G. C. S.)
- 11760 Pithecolobium
- 11761 ~~Mangifera~~ ⁿⁱremotiloba Pittier (type)
- 11762 ~~Malpigh~~ Barnisteria cristata Ndz. (det. Ndz.)
- 11763 ~~Nippeastrum~~ solandriifolium Herb. (det. P.)
- 11764 Diphysa ~~Carthaginensis~~ Jacq. ~~Senecioidea~~ BHK. (det. P.) see note on type list.
- 11765 Heliconia cannaidea Rich. (det. P.)
- 11766 ~~Acanth~~ ~~Odonstenema~~ Prestonia brachypoda Blake (det. P.)
- 11767 Melloa ?
- 11768 Piper
- 11769 Petraea ~~volubilis~~ Jacq.
- 11770 ~~Panicum~~ Lasiacis sorghoidea (Desv.) H. & C.
- 11771 ~~Chomelia~~ ? Randia armata (Sw.) DC. (ex P.)
- 11772 Gustavia ~~yacuyensis~~ Pitt. (type)
- 11773 Spilanthus urens Jacq.
- 11774 Bravaisia ?
- 11775 Ruellia ~~fulgida~~ Andr.
- 11776 ~~Apocyn~~ Prestonia brachypoda Blake ?
- 11777 Dioscorea ~~pittieri~~ R. Knuth (type)
- 11778 ~~Fischeria~~ Fischeria subaequalis Blake ?
- 11779 Solanum scabrum Vahl
- 11780 Eriosema crinitum (HBK.) G. Don
- 11781 Phaseolus linearis HBK. (ex P.)
- 11782 Bunchosia ~~mollis~~ B.H. rhombifolia Turcz. (det. Ndz.)

Pittier - 25th lot - rec'd. (Maxon)
summer 1925.

- 11783 ^uBaphinia *indolicella* Baker *B. miranda* ^{ina}Pitt. (type)
- 11784 *Calliandra laxa* Bth. (ex P.)
- X 11785 *Cordia* *carnosa* Rusby (det. Killip)
sericeocalyx DC. (ex Kew)
- 11786 ~~Myrt~~ *Myrcia caracasana* Kl. (det. Sweet)
- 11787 *Exolobus*
- 11788 *Hemistylis macrostachya* Wedd. (det. Pitt.)
- 11789 *Disciphania ernstii* Eichl. (")
- 11790 *Solanum nigrum* L.
- 11791 *Coccoloba uvifera* L.
- 11792 *Cyperus ligularis* L.
- 11793 *Solanum prionopterum* Bitt. (det. Mortm.)
- 11794 *Hecatostemon dasyneus* Blake.
- 11795 *Mimosa cabrera* Karst. (ex P.)
- 11796 ~~Lonchocarpus~~ *Lonchocarpus guarigensis* Pitt. ^{ind.}(ex P.)
~~*Lonchocarpus* *grandifolius* Pitt. (det. Pitt.)~~ ^{cited}
- 11797 *Vitex orinocensis multiflora* (Miq.) Hubert (det. Moldenke)
- 11798 ~~Melipigh~~ *Barnetia cristata* N. & Z. (det. Holz.)
- 11799 ~~Bignon~~ *Arrabidaea ovalifolia* Pitt. (ex P.)
- 11800 *Bursera tomentosa* HBK. (det. P.)
- 11801 *Cleome procumbens* DC. (ex P.)
- 11802 *Sapium hippomane* Mey. (ex P.) *S. aucuparium* Jacq. (det. P.)
- 11803 *Adenocalymna helix* ?
- 11804 ~~Legume~~ *Cracca caribaea* (Jacq.) Bth.
- 11805 *Bignon* *Ceratophyllum brachycarpum* Pitt. (type)
- 11806 *Erythroxylon caranense* HBK. *havanense* v. *continentis* O. E. Schulz (det. O. E. S.)
- 11807 *Casearia lirta* Sw. (aes)
- 11808 ~~Costus~~ *Calathea discolor* Mey. (det. P.)
- 11809 *rubiac*

- 11810 gesner
- 11811 ~~Palicourea~~ ? *Psychotria anomathyrsa* Sch. & Donn. Sm. (ex P.)
- 11812 [*Calathea*]
- 11813 *Passiflora cerstedii* Mast. (det. Killip)
- 11814
- 11815 Piper
- 11816
- 11817 *Ichthyothere scandens* Blake
- 11818 ~~melast~~ *Clidemia ostrina* Gl. (type)
- 11819
- 11820 orch *Phrysosiphon lansbergii* (Reichb. f.)
- 11821 fern *Polypodium taenifolium* Jermann
- 11822 orch *Pleurothallis tridentata* Kl.
- 11823 ~~Epiphyte~~ *Psychotria pendula* (Jacq.) Urb.
- 11824 ~~melast~~ *Clidemia elegans* (Aubl.) Griseb. (ex P.) *C. plumbea* DC. (det. P. 4931)
- 11825 ~~Scanth~~ *Aphelandra tetragona* (Vahl) Nees
- 11826 *Cynbiantus venezuelensis* Mez (det. Pitt.)
- 11827 Tree *Schoenobiblos daphnoides* Mart. & Zucc. (ex P.)
- 11828 *Psychotria patens* Sw.
- 11829 ~~Conostegia~~ *Heterotrichum octorum* DC. (ex P.) *macrodon* Kl.

Det. E. P. Killip

- 11830 *Aspergillus glaucus* (L.) Link (on Euphorbia). (det. Schar)
- 11831 Sapot
- 11832 *Sapium hippomane* Mey. *S. naiguatense* (Pit.) (type)
- 11833 *Piper amilacifolium* HBK (ex P)
- 11834 *Dryopteris tetragona* (Sw.) Urb.
- 11835 *Piper*
- 11836 ~~Malvaceae~~ *Pavonia typhalea* (L.) Cav.
- 11837
- 11838 *Heliconia plunzata* Griseb? *latipatha*? (fide P)
- 11839 *Solanum jamaicense* Mill.
- 11840 ~~Rudgea hostmanniana~~ *Palicourea Faramia occidentalis* (L.) A. Rich. (ex P)
- 11841 *Croton scaber* Willd. (ex P) *curranii* Blake (corr.) *C. scaber* Willd. (ex P)
- 11842 *Potamogeton americanus* C. & L.
- 11843 *Potamogeton* Najas. Not kept, too poor.
- 11844 *Pterocarpus officinalis* Jacq.
- 11845 *Turnera odorata* Rich.
- 11846 ~~Malpigh~~ *Tetrapteris bursifolia* Cav. (ex P) *squarrosa ovata* Ndz.
- 11847 *Coccoloba pittieri* R. Knuth
- 11848 ~~Sideroxylum~~ *Manilkara vitida* (Sesse & Moc.) Durand (det. Gilg)
(*cuneata* L. (ex Kew))
- 11849 *Justicia pectoralis* Jacq.
- 11850 ~~Costus~~ *Calathea allouia* Lindl. (det. P)
- 11851
- 11852 ~~grass~~ *Pariana zingiberina* Doell
- 11853 ~~fern~~ *Hemitelia speciosa* Dur. *integrifolia* Kl.
- 11854 ~~grass~~ *Lasiacis procerrima* (Hack.) Hitchc. (ex P)
- 11855 *Guatteria saffordiana* Pitt. n. sp. (type)
- 11856 *Utricularia affina* Jacq.
- 11857 moss

Pittier - 26th lot -

11857a moss

11858 Hedyosum ^m *Rufescens* ?

11859

11860 Boehmeria *ramiflora* Jacq.

11861 ~~Solanum~~ *Bassovia solanacea* B. & H. (ex Kew)

11862 Eupatorium nemorosum Klatt.

11863 Pilea *involuta* (Lam.) Urb. (det. Killip)

11864 gesner

11865 ~~Solanum~~ *Bassovia solanacea* B. & H. (ex Kew)

11866 [*Platanus variabile* Miers (ex P)]

11867 Solanum *pauciflorum* Vahl (! Monton)

11868

11869 Stromanthe *lutea* (Jacq.) Eichl. (det. B. & H.)

11870 Cola acuminata R. Br.

11871 ~~Clidemia~~ *Heterotrichum octonum* DC. (det. Gleason)

11872 Fischeria *subaequalis* Blake ?

11873 Piper *aduncum* L. (ex P.)

11874

11875 ~~grass~~ *Panicum fasciculatum* Sw.

11876 Nicotiana glauca Grah.

11877 Cissus *sicyoides* L.

11878 Nocca mollis (Cav.) Jacq.

11879 ~~grass~~ *Aristida adscensionis* L.

11880 Solanum *karstenii* Munz (det. Monton)

11881 Bignon

11882 Anemopaegma ?

11883 [*Arabis calodictya* Sprague, K. B. 27:358. type]

11884 Croton *curranii* Blake C. *seabii* Willd. (det. B.)

Pittier - 26th lot -

- 11885 ~~Bignon~~ *Cydista aequinoctialis* Miers (det. P.)
ruizans muell. arg. (Det. Croizat)
11886 ~~Croton~~ *flavens* (ex P.) *C. adolens* Pittier (type)
11887 *Solanum polygamum* Willd.
11888 *Aspidosperma vargasii* A.DC.

27th lot - rec'd Feb. 26

- 11889 *Myrtus*
11890 moss
11891
11892 *Meibomia albiflora* (Salzm.) Kuntze
11893 *Koellikeria argyrostigma* (Hook.) Regel
11894 Moss
11894a Moss
11895 ~~Myrt~~ *Eugenia casearioides* (HBK.) DC. (ex P.)
11896 *Calliandra tetragona* (Willd.) Bth. (! P.)
11897 *Canna heliconiifolia* Hort. (ex P.)
11898 *Hemistylis* *Pouzolzia acalyphoides* (Blume) Wedd.
~~*macrostachya* Willd.~~
11899 Lichen
11900 Lichen
11901 *Bignon Cydista diversifolia* (H.B.K.) Miers (Det. R.J. Seibert)
11902 *Gronovia scandens* L.
11903 *Calliandra gracilis* Kl.
11904 *Cracca caribaea* (Jacq.) Bth.
11905 *Solanum brachyotum*
11906 *Buettneria catalpifolia* Jacq.
11907 *Peperomia*
11908 *Coix lachryma-jobi* L.
11909 *Crotalaria anagyroides* HBK. *pumila* Oit.
11910 *Passiflora holosericea* L. (det. Killip)

- 11911 ~~Helv~~ Pavonia mollis HBK. (ex P.)
11912 Acalypha cuspidata Jacq. (det. Pitt.)
11913 ~~Helast~~ Heterotrichum schlimii (Naud.) Tr. (apparently, Gleason)
11914 Phyllanthus ~~botryoides~~ Muell. Arg. (ex P.)
11915 Duggena panamensis (Cav.) Standl.
11916 Boehmeria ramiflora Jacq. (det. Killip)
11917 fern
11918 Selaginella
11919 Callichlamys splendida Miers (det. P.)
11920
11921 Abutilon ~~lida cordifolia~~ L. (det. P.) abutilon hirtum (L.) Sweet (ex P.)
11922 Solanum bicolor Willd. (det. Morton)
11923 Seguieria americana L.
11924 Ficus ~~ceratissima~~ ~~thq~~ / caruacensis Pitt. mod. (ex P.)
11925 Zanthoxylum monophyllum Lam. (det. P.)
11926 Croton glabellus L.
11927 Miconia ambigua (Bonpl.) Cogn. (det. P.)
11928 Banisteriopsis ~~Heteropteris~~ macrostachya Juss. f. ovata Ndz. (ex P.)
11929 Pterocarpus officinalis Jacq. (det. Pitt.)
11930 Gesner
11931 Brownea aroensis Pitt. (ex P.)
11932 Erythroxylon gracilipes Peyr. (det. O. E. S.)
11933 Sickingia
11934 Theobroma cacao L. (det. P.)
11935 ~~Rub~~ Diodia ottonis K. Schum. (det. P.)
11936 Prockia crucis L.
11937 Bignon Arrabidaea florida DC. (ex P., det. Sprague)
11938 Rub

- 11939 Isocarpha billbergiana Less.
11940 Calliandra ~~tergemina~~ Bth. (det. P.)
11941
11942 ~~Acanth~~ Hygrophila costata Nees
11943 Cassia ~~inaequilatera~~ G. Don (ex P.)
11944 Aphelandra tetragona (Vahl) Nees
11945 Evea lucentifolia Blake (det. P.)
11946 Stromanthe ~~tonkat~~ (Aubl.) Eichl.
11947 Sapot
11948 Croton ~~megalo-dendron muell. arg. (Det. Croizat)~~
~~nubigena Pott. ? (det. P.)~~
11949 ~~Smilax~~ Dioscorea costaricensis Kunth (det. Knuth)
11950 Peea ~~wetneri Heimerl (ex P.)~~ nsp. aff. Anisophylla Emsl
11951 ~~Echites~~ Prestonia acutifolia (Benth.) K. Sch. (det. Markgraf)
11952 Manihot ~~esculenta~~ Crantz
11953 Manihot " "
11954 Rub
11955
11956 Cearsetia Humboldtella ferruginea (HBK.) Harms (ex P.)
11957 ~~Vismia~~ Cordia umbraculifera DC. (det. P.) scabrifolia A. DC. (Det. K. & Sm)
11958 Solanum lanceifolium Jacq.
11959 Nissolia fruticosa Jacq. (ex P.)
11960 Chaetocalyx
11961 Lantana achyranthifolia Deaf.
11962 Bauhinia ~~heterophylla Kunth~~ ~~cumanensis HBK. ex P.H.~~
11963 Leucaena trichodes Bth. (ex P.)
11964 Ipomoea abutiloides (HBK.) G. Don (det. P.)
11965 Phytolacca octandra L. icosandra L. (det. B.)
11966 Mascagnia ~~ovatifolia (Kth.)~~ friso. f. typica Mez. (det. W. G.)
11967 Inga ~~punctata~~ Willd. (! P.)

- 11968 moss
11969 *Calea solidaginea* HBK.
11970 *Passiflora ruberosa* L. (det. Killip)
11971 moss
11972 *Pilea microphylla* (L.) Liebm. (det. Killip)
11973 *Mimosa micalefolia* Scheele (! P.)
11974 *Triumfetta semitriloba* L.
11975 *Heliocarpus americanus* L.
11976 Orch *Odontoglossum constrictum* Lindl.
11977 *Acanthospermum australe* (Loefl.) Kuntze
11978 ~~grass~~ *Arundida capillacea* Lam.
11979 *Spilanthus uliginosa* Sw.
11980 ~~grass~~ *Elyonurus tripsacoides* H. & B.
11981 ~~grass~~ *Andropogon fastigiatus* Sw.
11982 *Sida linifolia* Cav. (det. P.)
11983 *Solanum torvum* Sw. *Carabobense* Pittier (Type)
11984 fern
11985 *Adiantum*
11986 *Justicia* ?
11987 ~~Rhoebo~~ *Nectandra carucana* Mez (acc)
11988 ~~Malv~~ *Pavonia paniculata* Cav. (det. P.)
11989 ^u~~Baphnia~~ *Megalandra* Griseb. (ex P.)
11990 ~~Celast ? Rham~~ *Cornuomena retusum* Pittier (Type)
11991 [*Schultesia liaicanthoides* (Griseb.) B. & H. - ex P.]
11992 *Papaveronia*
11993 ~~Morograv~~ *Souroubea guianensis* Aubl. (acc)
11994 *Bradburya pubescens* (Bth.) Ktze. (not virginiana)
11995 *Rondeletia*
11996 *Cordia alliodora* (R. & L.) Cham. (det. P.)

- 11997 Elephantopus mollis HBK.
- 11998 Paspalum stellatum HBK.
- 11999 Phaseolus semierectus L. (ex P.)
- 12000 ~~grass~~ Panicum rudgei R. & S.
- 12001 Jacquemontia tamnifolia (L.) Griseb.
- 11002 Pectis ~~elongata~~ HBK. *T. barbigera* Baill. (det. Gl. 1931)
- 12003 ~~Melast~~ Tibouchina Karstenii Cogn., probably (det. Gleason)
- 12004 Convolv Aniseia trichantha Pitt. (type)
- 12005 ~~leg~~ Phaseolus adenanthus G. F. W. Mey. (ex P.)
- 12006 Billen Tetracera volubilis L.
- 12007 ~~Melast~~ ^{Ficus, guaranensis} Pterolepis trichotoma (Kottb.) Cogn. (det. Gleason)
- 12008 ~~grass~~ Arundinella confinis (Schult.) H. & C.
- 12009 ~~Milbania~~ Micrantha HBK.
- 12010 Pithecolobium
- 12011 ~~grass~~ Panicum haenkeanum Presl
- 12012 Rhynchospora cephalotes (L.) Vahl. (?)
- 12013 Mabea longepedicellata Pittier (type)
- 12014 Vochysia tintin Pitt., n. sp.
- 12015 Protium heptaphyllum (HBK.) March. (det. Pitt.)
- 12016 Pterolepis delicatula Pittier (type)
- 12017
- 12018 ~~Alismac~~ Lemna minima Phil. (Det. Bracco)
- 12019 ~~Triarid~~ ? Mayaca fluviatilis Aubl.
- 12020 Scroph Bacopa reptans (Benth.) Edwall (det. Pennell) ~~Bacopa~~ (det. P. 5/10/31)
- 12021 Myrt
- 12022 ~~Scroph~~ Ilysanthes inaequalis (Walt.) Pennell
- 12023 Cassia aculeata Pohl (det. Pitt.)
- 12024 Coccoloba ~~caracasana~~ Weissen.
- 12025 ~~Heteranthera~~ Eichlonia diversifolia (Vahl) Urban

- 12026 *Cassia magniflora* Rose (det. P.) *Peirania macrochlamys*
Pitt. (type)
- 12027 *Euphorbia hypericifolia* L. ("")
- 12028 *Cassia reticulata* Willd.
- 12029 *Jussiaea suffruticosa* L. ^{det. P. 1930}
- 12030 *Bacopa procumbens* (Mill.) B. *chaenactyoides* (Walc.) Wettst.
(det. Berlin) 1931
- 12031 *Jussiaea angustifolia* Lam.
- 12032 *Polygonum punctatum* Ell.
- 12033 [*Physalis peruviana* L. ex P.]
- 12034 *Ipomoea sidaefolia* Chois. (det. P.)
- 12035 *Heliotropium imundatum* Sw. (det. P.) *procumbens* Mill.
- 12036 *Achyranthes alternanthera ficoidea* (L.) R. Br. (det. Berlin)
- 12037 *Echites virifida* Jacq. (det. Markgraf)
- 12038 *Cardiospermum grandiflorum* Sw. (det. Radlk.)
~~*halimifolium* L. (det. P.)~~
- 12039 *Lycoseris latifolia* (D. Don) R. & H.
- 12040 *Stemodia durantifolia* Sw. (det. P.)
- 12041 *Calea prunifolia* HBK.
- 12042 *Cosmos sulphureus* Cav.
- 12043 *Maximiliana vitifolia* (Willd.) Krug & Urb.
- 12044 *Serjania caracasana* Willd. (det. Radlk.)
- 12045 *Casearia sylvestris* Sw. (ex P.)
- 12046 ~~*Ipomoea*~~ *Breweria mollis* Pitt. (type)
- 12047 *Siparuna*
- 12048 ~~*Bignon*~~ *Arabidaea platyphylla* (Cham.) Bur. & Sch. (det. Spegow, ex P.)
- 12049 *Myrt*

28th lot - rec'd. Feb. 1926.

- 12050 Pithecolobium
- 12051 Jatropha gossypifolia staphysagrifolia (Mill.) Muell. Arg. (det.P.)
- 12052 Eupatorium odoratum L.
- 12053 Hyptis ~~spicata~~ mutabilis canescens (H.B.K.) Epl.
- 12054 ~~Malpigh~~ Stigmaphyllon fulgens Juss. (ex P.) ^{humboldtianum} ! cwm
- 12055 Lantana camara L.
- 12056 Trichanthera gigantea H. & B.
- 12057 Bauhinia ~~panletia~~ Pers. (ex P.)
- 12058 ~~Menisperm~~ Odontocarya paupera ~~(ex P.)~~ canescens Kunz (A.C.S.)
- 12059 Lonchocarpus pictus Pitt. (det. P.)
- 12060 Zanthoxylum caribaeum Lam. (det. P.)
- 12061 Sterculia corthaginensis Jacq.
- 12062 Mimosa ~~asperata~~ L.
- 12063 Hydrolea spinosa L.
- 12064 Eriosema ~~rufum~~ G. Don (ex P.)
- 12065 Hyptis
- 12066 Pectis carthagenensis Less.
- 12067 Ipomoea
- 12068
- 12069 Lycoseris latifolia (G. Don) Bth.
- 12070 Piriqueta cistoides (L.) Griseb.
- 12071 Jussiaea longifolia DC (ex P.)
- 12072 Euphorbia ~~hirta~~ L. guanarensis Britton (type)
- 12073 Licania ~~triura~~ C. & L. (det. Radlk.)
- 12074 Machaerium ~~humboldtianum~~ Vogel (det. P.)
- 12075 Indigofera lespedezioides HBK (det. P.)
- 12076 Meibomia pachyrrhiza (Vogel) Ktze.

- 12077 Ficus *chuadensis* Pitt. (ex P.)
12078 Fleurya aestuans (L.) Wedd.
12079 Chrysophyllum ~~cainito~~ L. *auratum* Mig. (det. Cronquist)
12080 moss
12081 Curatella americana L.
12082 Bowditchia virgilioides HBK. (det. P.)
12083 ~~Stenophyllus~~ *Scirpus* paradoxus (Kunth) Boeckl.
12084 Combretum *secundum* Jacq.
12085 Pterocarpus *prodocarpus* Blake Det. E. P. Killip
12086 ~~grass~~ Panicum pulchellum Raddi

Pittier - 29th lot - received 1926.

- 12087
12088
12089
12090 Elaterium *gracile* (H. & A.) Cogn. ?
12091 Costus *scaberrimus* Rich.
12092 Costus *Calathea lutea* (Aubl.) G. F. W. Mey.
12093 Bignon *Paragonia pyramidata* (Rich.) Bur. (Det. R. J. Seibert)
12094 Cestrum ~~vespertinum~~ L. *latifolium* var. *tenuiflorum* (H. B. K.) O. E. Schulz.
12095 Serjania mexicana Willd. (det. Radlk.)
12096
12097
12098 Monstera *pentusa* (L.) De Vriese
— 12099 { Orchid *Thevetia nitida* (HBK.) DC. (det. Markgraf.) - Number wrong?
12100 Solanum *verbesifolium* L. var. *adulterinum* (Ham) Koeber
12101 Piper
12102 Carica
12103 ~~Apocyn~~ *Salacia megistophylla* Standl. (! Accs)
12104 Brownea grandiceps Jacq. (det. P.)
12105 Stigmaphyllon *brachyatum* (! C. M.)
12106 Brownea *latifolia* Jacq. (! P)
12107 Bombacopsis jaris Pitt. (det. P.)
12108 Callichlamys *latifolia* (Rich.) Schum. (Det. R. J. Seibert)
12109 Pterocarpus podocarpus Blake (det. P.)
12110 Ficus *villosa* W. & A.
12111 Coccoloba *caracasana* Moism.

acc. W.H.P. ref. { 12121. Arrabidaea
12121a. Phryganodia compubosa Bur.
-2-

- 12112 ^{cc} Copoloba caracasana Meisn.
12113 Sapind Matayba scrobiculata (Kth.) Radlk. (det. Radlk.)
12114 Arrabidaea
12115 Campylopus falcatus Bartr.
12116 Rubiac ?
12117 Orchid Schomburgkia humboldtii Rehb.
12118 Eragrostis vermiculosa Pitt. (type)
12119 Amyris balsamifera L. (det. P.)
12120 Euphorb Sabia sessiliflora (Sw.) Willd.
12121 Bignon Paragonia pyramidata (Rich.) Bur. (det. R. J. Siebert)
12122 [Justicia oblongoelliptica Lind. - ex P.]
12123 Miconia Cissaea micrantha (Sw.) Macf. - large leaved form (det. Gleason)
12124 Coussapoa villosa P. & E.
12125 Hedyosmum bonplandianum HBK: N. brasiliense Mart. (det. P.)
12126 Ichthyotheca scandens Blake
12127
12128 Besleria
12129 Acaelypha bistipellata Pittier (type, ined)
12130 Polypodium asplenifolium L. sens. lat. det. Maxon
12131 Eupatorium trinitense (Kuntze) Rusby and Rob.
12132 Saurauja moritziana Turcz.
12133 Grass Sporobolus cubensis Hitchc.
12134 Siphocampylus reticulatus Kl. & Karst. (det. P.)
12135
12136 Aesopula villosa (H. & B.) Desv.
12137 Fimbristylis Scirpus paradoxus. (Kunth) Boeckl.

12138 Cissampelos ovalifolia DC. (det. P.)

12139

12140

12141

12141a. Inga spuria H. & B. (det. P.)

12142 Coussapoa villosa P. & E.

12143 Cecropia peltata L.

12144 Coussapoa villosa P. & E.

12145 ~~Gurania~~ Auguria triphylla Miq. (! Pitt.)

12146 Inga marginata Willd. (det. P.)

12147 ~~Anguria~~ Gurania waqueriana (Sohl.) Cogn. (! Pitt.)

12148

12149 ~~Costus~~ Calathea discolor Hey

12150 Solanum

12151 Gesner

12152 Psychotria

12153 ~~grass~~ Ichnanthus pallens (Sw.) Munro

12154 Croton flavens L. (det. P.)

12155 Capparis breynia L. (det. P.)

12156 Guaiacum officinale L. (det. P.)

12157

12158 Diospyros tetrasperma Sw. (det. P.)

12159 Solanum

12160

12161

12162 Stigmaphyllon

- 12163 *Pithecolobium trapezifolium* Bth. (det. P.) (Cited)
12164 ~~Lonchocarpus~~ *Macrobium bicuspidum* Pitt. (type)
12165
12166
12167 *Solanum micranthum* Willd.
12168 ~~Xanthoxylum~~ *Fagara ocumarensis* Pitt. (type)
12169 *Mikania platyphylla* DC.
12170 *Blakea epiphytica* Pitt. n. sp., incl. = *B. gusebachi* Cogn. (! error)
12171 *Cyclanthera leptostachya* Cogn. (ex P.)
12172 *Dryopteris tijucana* C. Chr.
12173 Gesner. *Columnnea aurionitens* Hook. (! Morton)

Pittier - 30th lot - received 3 Dec. 1926.

- 12174 Ficus ~~Wardiana~~ ~~nymph~~ *nymphocarpa* Mill. ! (ours is this)
12175 ~~Zingib~~ *Alpinia speciosa* (Vendl.) K. Sch.
12176
12177
12178 Bignon *Paragonia pyramidata* (Rich.) Bur. (Det. R. J. Seibert)
12179 Vincetoxicum
12180 Malpigh *Hiraea reclinata* Jacq. (ex P.)
12181 Bignon ~~Pleiotoma~~ *Pleonotoma* *variabile* (Jacq.) Miers
12182 Solanum
12183 ~~Arac ?~~ *Xanthosoma helloboufolium* (Jacq.) Schott.
12184 Samanea samanigua Pitt. (ex P.)
12185 Chrysobalanus icaco L.
12186 Ficus *gigantea* HBK (Det. A. C. S.)
12187 Dalbergia brownei (Jacq.) Urb. (ex P.)
12188 ~~Pleura aestuans~~ *Urena caracasana* (Jacq.) Griseb.
12189 Chamissoa *altissima* (Jacq.) Kunth
12190 Piptadenia pittieri Harms (ex. P.)
12191 Allamanda cathartica L. f. obovata (ex P.)
12192 Faramea occidentalis (L.) A. Rich. (ex P.)
12193 Bauhinia ~~cumanensis~~ H.B.K. (ex P.) *glandulosa* (HBK.) DC. (ex P.)
12194 Bauhinia ungula Jacq. (ex P.)
12195 Allamanda cathartica L.
12196 Lonchocarpus fendleri Bth. (ex P.)

- 12197 ~~grass~~ *Bouteloua americana* (Sw.) Scribn.
12198 *Lonchocarpus atropurpureus* Benth. (ex, P.) *stenopterus* Pitt. (ex P.)
12199 ~~Capsicum~~ *capsicum frutescens* L. Det. E. P. Killip (type)
12200 *Asclep*
12201 *Seguiera americana* L.
12202 *Coccoloba pittieri* R. Knuth (ex P.)
12203 ^a~~Quararibaea~~ *venezuelensis* Pitt. n. sp. *isid* 38
12204 *Triplaris felipensis* Wedd. (ex, P.)
12205 ~~Tournefortia~~ *Pisonia pittieri* Hemsl. (det Berl)
Rep. as *Tournefortia fragrans*
12206 *Portulaca oleracea* L. (Dum. Cours) ST.
12207 *Talinum triangulare* Willd.
12208 *Portulaca halimoides* L.
12209 *Ruprechtia concinna* Pitt. n. sp. (type)
12210 ~~Malpigh~~ ~~Baccharis~~ *Tetraleris discolor* Audouin Holz. (det Holz)
12211 *Acacia tamarindifolia* Willd.
12212 *Calliandra gracilis* Kl.
12213 *Acacia glomerosa* Bth. (ex, P.)
12214
12215 *Ficus radula* Willd. (ex P.)
12216 *Leucaena trichodes* Bth. (ex, P.)
12217 *Exogonium nirandinum* Pitt. (type)
12218 *Gloxinia pallidiflora* Nash. (det Pitt.)
12219 ~~Acacia~~ *Senegalia striata* (Hob) Britton (Comp. at Ber ! Emk)
12220 *Lonchocarpus punctatus* H.B.K. (ex, P.)

- 12221 *Caesalpinia granadillo*
- 12222 *Cordia* ~~*umbellifera*~~ *gerascanthus* L. Killip
- 12223 *Piptadenia voronoffii* Pitt. n. sp. (type)
- 12224 *Calliandra* *affinis* Pitt. ~~(P.P.)~~ (type)! Pitt.
- 12225 *Aspidosperma*
- 12226
- 12227 *Schultesia guianensis* (Aubl.) Malme
- 12228 ~~*Gentian*~~ *Burmannia capitata* Mart.
- 12229 *Rhynchospora setacea* (Berg.) Boeckl.
- 12230 *Licania pyrifolia* Griseb. (ex. P.)
- 12231 *Panicum* *hirtum* Lam.
- 12232 *Dioscorea polygonoides* H. & B. (det. Knuth)
- 12233 *Brassavola cucullata* B. Br.
- 12234 ~~*Banisteria*~~ *cornifolia maracaybensis* (Juss.) Ndg. (det. Ndg.)
- 12235 *Randia mitis* L. (det. P.)
- 12236 *Stachytarpheta angustifolia* Vahl (ex P.)
- 12237 ~~*Clitoria*~~ *Bradburya pasuorum* (Mart.) Kuntze (ex P.)
- 12238 *Neptunia plena* Bth (det. P.)
- 12239 ~~*Scoparia*~~ *dulcis* L.
- 12240 *Centrolobium orinocense* (Bth.) Pritche
- 12241 *Hippocratea scandens* Jacq. (ex P.)
- 12242
- 12243 *Bauhinia pauletia* Pers. (det. P.)
- 12244 *Peperomia*
- 12245 *Clitoria Centrosema originianum* (L.) Benth.

Pittier - 31st lot - rec'd. summer 1927

- 12246 Verbesina caracasana R. & G.
- 12247 ~~Cassia~~ *Chaenactis fistula* Kunze (! P)
- 12248 Colubrina reclinata Brongn. (det. Pitt.)
- 12249 Cucumis anguria L.
- 12250 Elvira biflora (L.) Cass. DC.
- 12251 Cassia *oxyphylla* L. f. (ex P.)
- 12252 Gaudichaudia albida vulgaris Ndz. (det. Pitt.)
- 12253 Poirotia *scandens* Vent.
- 12254 ~~Sida~~ *Malvastrum* *scabrum* Garcke (det. P.)
- 12255 Chaetocalyx
- 12256 Cassia *biflora* L.
- 12257 Baccharis trinervis var. rhexioides (HBK.) Baker
- 12258 Tagetes apetala Posada *T. subulata* Cav. (Pitt. 1931)
- 12259 Passiflora *suberosa* L. (det. K.)
- 12260
- 12261 Sida *Gargoyles* *crispum* M. S. Gert.
- 12262 Lactuca intybacea Jacq.
- 12263 Chenopodium *mirale* L.
- 12264 Crotalaria incana
- 12265 Cyclanthera glauca Cogn. (det. Pitt.)
- 12266 Abutilon giganteum Presl. (det. Pitt.)
- 12267 [*Ardisia corniculata* L. - ex P.]
- 12268 Isotoma longiflora
- 12269 Synedrella nodiflora (L.) Gaertn.

- 12270 Peperomia
- 12271 Calyptranthes
- 12272 Pterocarpus *speciosus* Blake
- 12273 Ficus *turbinata* (E.P.K.)
- 12274 Metastelma & *Campanulatum* Dene ?
- 12275 Bursera *Fagara ciliata* Engelm. (det. Pittier)
- 12276 Ficus *nymphaeifolia* ? *floridana* ? (E.P.K.)
- 12277 Ficus *antimenensis* *turbinata* Pitt. (ex P.)
- 12278 Bignon
- 12279 Croton *pungens* Jacq. ? (E.P.K.)
- 12280 Ficus *urbaniana* W. orb. (ex P.)
- 12281 ~~Sida~~ *Abutilon* *Malvastum spicatum* (L.) Gray
- 12282 Heliotropium *ternatum* Vahl (! 7 l. g.)
- 12283 Buddleia *verbascifolia* HBK. (E.P.K.)
- 12284
- 12285 ~~Ficus~~ *Schizophyllum commune* (Det. Shear)
- 12286 Solanum *chlamydogyneum* Bitt. (det. Morton)
- 12287
- 12288
- 12289 Parkinsonia aculeata L.
- 12290 Cordia *muneco* H.B.K. (det. Killip)
- 12291 Sapium *hippomane* Mey. (det. Pitt.) *S. aucuparium* Jacq. (det. P.)
- 12292 Platymischium diadelphum Blake (det. Pitt.)
- 12293 Casearia corymbosa HBK. (det. Pitt.)
- 12294 Cordia *collococca* L. Det. E. P. Killip
spuria H.B. Det. E. P. Killip
- 12295 Inga ~~*toffospuria* HBK.~~ (! P.)

- 12296 *Phyllanthus acuminatus* Vahl (det. Pitt.)
- 12297 *Blechnum brownei* Juss. (det. Pitt.)
- 12298 *Meibomia scorpiurus* (Sw.) Koze.
- 12299 *Inga spuria* H. & B. (det. Pitt.)
- 12300 *Evolvulus nummularius* L. (det. Pitt.)
- 12301 *Altermanthera pungens* HBK (det. Pitt.)
- 12302 *Phthirusa pyrifolia* (HBK.) Eichl. (det. Pitt.)
- 12303 *Psidium pyrifera* L. (det. Pitt.)
- 12304 *Chara gymnospus* A. Br. (det. Whelden)
- 12305 *Chara*
- 12306 *Piper peltatum* L. (det. Pitt.)
- 12307 *Solanum*
- 12308 *Cleome spinosa* Jacq.
- 12309 *Calliandra riparia* Pitt. n. sp. (type)
- 12310 *Phrygnocydia corymbosa* Bur. (det. Pitt.)
- 12311 *Bignonia Arrabidaea ovalifolia* Pitt. (type)
- 12312 *Oxytheca caracasana* Pitt. (det. Pitt.)
- 12313 *Godmania macrocarpa* Hemsl.
- 12314 *Ficus urbaniana* Warb. (det. Pitt.)
- 12315 Orch *Epidendrum atropurpureum* Willd.
- 12316 *Jacaranda*
- 12317 ~~Casuarina~~ *Heisteria* *Casuarina silvestris* Tr.
- 12318 *Elaecharis tinuosa* type *Stenocarpus* (det. Stenocarpus)
Annona guianensis Pitt. n. sp. *jahnii* Labb. ex P.
12319. *Ficus iturbei* Pitt. n. sp.

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- 12320 Ruellia *paniculata* L. (det. P.) E. & T.
12321 Sida
12322 Verbena ?
12323 Phthirusa *pyrifolia* (HBK) Eichl. (det. a. c. s.)
12324 Ficus *palmidida* Pitt. ined.
12325 Phoradendron *venezuelense* Trel. (det. Pitt.)
12326 Calopogonium *caeruleum* Desv. (det. Pitt.)
12327 Ipomoea
12328 Coccoloba *caracasana* Meisn.
12329 Cassia *emarginata* L.f.
12330
12331 Sapium *guianense* Pittier (type)
12332 Cestrum *latifolium* var. *tenuiflorum* (H.B.K.) O.E. Schulz
12333 Torrubia *ferruginea* (Kth.) Standl. ~~ferruginea pubescens~~ (HBK) Standl.
12334
12335 Heliotropium *fruticosum*
12336 Indigofera *microcarpa* Desv. (det. P.)
12337 Schwenkia *americana* L.
12338 Heliotropium *inundatum* Sw. (det. Pitt.)
12339 Egletes *humifusa*
12340 Trichilia *palmetorum* Pitt. (det. Pitt.)
12341 Hecatostemon *dasygynus* Blake
12342 Trichospira *verticillata* (L.) Blake
12343 Mimosa *dorniana* HBK.
12344 Euphorbia *thymifolia* L.
12345 Croton *lobatus* L.

- 12346 ~~Moss~~ *Octoblepharum albidum* (L.) Wedd. (det R. L. Wms.)
- 12347 *Luffa operculata* (L.) Cogn. Det. E. P. Killip
- 12348 *Cordia collococca* L. Det. E. P. Killip
- 12349 *Mikania micrantha* HBK
- 12350 *Platymiscium polystachyum* Bth. (det. Pitt.)
- 12351 *Lonchocarpus crucisrubierae* Pitt. n. sp. (type)
- 12352 ~~Fungus~~ *Hirneola polytricha* (det. Shear)
- 12353 *Stenorrhynchus orchiioides* Rich. (det. Pitt.)
- 12354 ~~Hypoxis~~ *Curculigo scorzonariaifolia* Lam. Baker
- 12355 *Tamarindus indica* L.
- 12356 *Vitex orinocensis* HBK. (det. Pitt.)
- 12357 *Tecoma spectabilis* Planch. (det. Pitt.)
- 12358 *Hirtella americana* L. (det. Pitt.)
- 12359 *Mimosa tomentosa* HBK (det. Pitt.)
- 12360 *Guarea trichilioides* L. (aes)
- 12361 *Capparis cynophallophora* L. (det. Pitt.)
- 12362 *Capparis coccolobifolia* Mart. (det. Pitt.)
- 12363 *Pithecolobium tortum* Mart. (det. Pitt.)
- 12364 *Crataeva tapia* L. (det. Pitt.)
- 12365 *Pereskia guamacho* HBK (det. Pitt.)
- 12366 Bignon *Ceratophyllum brachycarpum* Pitt.
- 12367 *Coccoloba*
- 12368 ~~Saldanhaea~~ *Arrabidaea* (ex P.) *seemanniana* Ktze. (det. Pitt.)
- 12369 *Ouratea asterocarpa* Pitt. n. sp. ined. = *O. praecox* Standl. (type)
- 12370 Bign *Arrabidaea lenticellosa* Pitt. (ex P.)
- 12371 *Torrubia* ~~sp.~~ *alfonsiana* (Lkoo) Standl.
- 12372

- 12373 *Rardia* ~~mitis~~ ^{pit} *mitis* L. (det. Pitt.)
- 12374 [*Tecoma* *blakeana* Pitt. ined.]
- 12375 *Machaerium* *grandifolium* Pitt. (type as to fr.)
- 12376 *Tecoma serratifolia* Juss. (det. Pitt.)
- 12377 *Securidaca scandens* Jacq.
- 12378
- 12379 ~~Casearia?~~ *Celtis spinosa* Spreng. (Cited by Baehni)
- 12380 *Hecatostemon dasygynus* Blake
- 12381 *Casearia corymbosa* HBK.
- 12382 Rub
- 12383 *Tabernaemontana psychotri*ⁱⁱ~~folia~~ Kth. (det. Pitt.)
- 12384 *Lonchocarpus fendleri pubescens* Pittier Det. E. P. Killip
- 12385 ~~Bign~~ *Adenocalymna heliocalyx* Ktze.
- 12386 ~~Moss~~ *Erpodium coronatum* (Hook. f. & Wils.) Mitt. (det R. L. Wms)
- 12387 ~~Moss~~ *Fabronia polycarpa* Hook. " " "
- 12388 Lichen - Insufficient, and mixture. (Det. Plitt)
- 12389 Lichen *Anaptychia comosa* (Eschw.) Trev. (Det. Plitt.)
- 12390
- 12391 ~~Lichen~~ *Parmelia hypotrpha* Nyl. (det. Plitt)
- 12392 ~~Lichen~~ (2) *Physcia picta* (Sw.) Nyl., and 2 species of *Buellia*. (Det. Plitt)
- 12393 ~~Lichen~~ *Physcia crispa* (Pers.) Nyl. (Det. Plitt)
- 12394 ~~Lichen~~ *Parmelia* sp. Too fragmentary. (" ")
- 12395 ~~Lichen~~ *Parmelia tinctorum* Dupr. (" ")
- 12396 ~~Fungus~~ *Schizophyllum commune*
- 12397 *Persea caerulea*
- 12398 *Trema micrantha* (L.) Blume
- 12399 *Abutilon*

- 12400 ~~Amaranth~~ *Tresine laurifolia* Sussang. (Type)
- 12401 *Sapium aucuparium* Jacq. (Det. C.)
- 12402
- 12403 *Passiflora quadrangularis* L.
- 12404 *Lepidium virginicum* L.
- 12405 *Ficus nymphaefolia* Mill.
- 12406 *Milleria quinquefolia* ^{Lora} L.
- 12407 *Calliandra blabeana* Pitt. (Type)
- 12408 *Sida Wissadula periplocifolia* Presl (det. P.) *amplissima* (K. Fries)
- 12409 *Ficus radula* Willd.
- 12410 ~~Nyctag~~ *Allionia violacea* L.
- 12411 *Salvia coccinea*
- 12412 *Tragia volubilis* L.
- 12413 *Solanum*
- 12414 *Citharexylum*
- 12415 ~~Bauhinia~~ *Sclauella cumanensis?* (Det. H. L. B.)
- 12416
- 12417 *Pilea imbricata* (Sims) involucrata (Sims) Urban. (Det. K. & Sm.)
- 12418 *Zizyphus saerii* Pitt.
- 12419 *Ficus* ~~expansa~~ ^{coronata} *Pittier* (Type)
- 12420 *Ligustrum lucidum* Ait. (Erc)
- 12421 *Ficus gigantea* H. B. K. (Det. A. C. S.) *F. expansa* Pittier (Type)
- 12422 Bign *Cydista diversifolia* (H. B. K.) Miers Det. R. J. Schibert
- 12423 ~~Myroxylon?~~ *Myrospermum frutescens* Jacq. (Erc)
 Rep. by Pitt. as *Chrysobalanus icaco* L. but sure not

- 12424 Atriplex *pentandra* (Jacq.) Standl.
- 12425 Jacquinia ~~ovalifolia~~ meg. *Plumeria pudica* Jacq.
- 12426 *Plumeria loranthifolia* Muell. Arg. (Det. Woodson)
- 12427 Euphorbia *serpens* HBK.
- 12428 Thespesia *populnea*
- 12429 Malpig *Mascagnia nervosa* Kd. (Det. P.)
- 12430 Cordia *alba* (Jacq.) R. & S. (Det. K. & Sm.)
- 12431 Piper
- 12432 Bumelia *obtusifolia* R. & S. (Paco)
- 12433 Chrysobalanus *icaco* L.
- 12434 *ammi majus* L. (Det. Mathias)
- 12435 Sium ?
- 12436 Cact *Epiphyllum hookeri* Haw.
- ~~12437 Cact~~ *E. latifrons* Zucc. (acc. to Pitt.)
- 12437- *Clethra smithii* Brig. (Det. Killip)

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- 12437 Clethra ~~lanata M. & G.~~ *smithii* Briq.
12438 Persea (?) *Ocotea glomerata* (Nees) Mez (det. Berl.)
12439 Bryum Fendleri C. M.
12440 Dicranella Herminieri Besch.
12441 Dioclea *lasiocarpa* Mart.
12442 Ficus antimanensis Pitt. (det. P.)
12443 Solanum *asperum* Rich. (det. Marten)
12444 Clitoria *rubiginosa* Juss. (vel aff. ! Eric)
12445 Hypericum *thesifolium* H. B. K. (det. Killip)
12446 Bunchosia argentea (Jacq.) DC. (det. P.)
12447 Lonchocarpus *dipteroneurus* Pitt. (1 P.)
12448 Cayaponia *racemosa* (Sw.) Cogn.
12449 Arrabidaea *sieberi* DC. (ex P.)
12450 Securidaca *diversifolia* (L.) Benth
12451 Croton *rhamnifolius* HBK (Det. P.)
12452 Cassia *foliosa* Pitt.
12453 ~~Urtica~~ *Chlorophora tinctoria* Gaertn. (1)
12454 Bign *Cydista aequinoctialis* (L.) Miers (1)
12455 Turnera *odorata* Rich.
12456 Amphilophium *paniculatum* (L.) HBK. (ex Pitt.)
12457 Chaetocalyx
12458
12459 ~~Acacia~~ *Senegalia striata* (Hob) Britton (Comp. at Sm. ! Eric)
12460 Vincetoxicum *Metastelma campanulatum* DCne. (det. P.)

- 12461 ~~Urtica~~ *Urera baccifera* (L.) Gaud.
- 12462 ~~Buettneria~~ *Ayenia magna* L. (Emc)
- 12463 *Lonchocarpus stenurus* Pitt. (det. P.)
- 12464 *Stereophyllum leucostegium* (Brid.) Mitt.
- 12465 *Justicia comata* L.
- 12466 ~~Eichhornia~~ *Heteranthera limosa* Willd.?
- 12467 *Samanea samanigua* Pitt.
- 12468 *Heteranthera limosa*
- 12469 *Paspalum hitchcockii* Chase, ined.
- 12470 *Ipomoea stolonifera* (! O'Donnell)
- 12471 *Eleocharis geniculata* (L.) R. Br.
- 12472 *Hydromystria stolonifera* Mey. (det. P.)
- 12473 *Hydrocleis*
- 12474 *Cyperus haspan* L.
- 12475 ~~grass~~ *Luziola peruviana* Gmel.
- 12476 *Peperomia*
- 12477 *Gouania polygama* (Jacq.) Urb.
- 12478 *Waltheria americana* L.
- 12479 ~~grass~~ *Oplismenus burmanni* (Retz.) Beauv.
- 12480 *Ipomoea minutiflora* (! O'Donnell)
- 12481 *Arrabidaea lenticellosa* Pitt. (type)
- 12482
- 12483 *Ouratea asterocarpa* Pitt. ^{ined = O. praecox Gleason} (det. P.) Det. J. Gleason
- 12484 *Machaerium* ^{pseud} *acutifolium* ~~arg. (det. Gleason)~~ Pitt. (type)
- 12485 *Sida linifolia* Cav. (det. P.)

- 12486 Ipomoea
- 12487 Annona jahnii Safford (det. P.)
- 12488 Dioscorea *polygonoides* H. & B.
- 12489 Stylosanthes *humilis* HBK.
- 12490 Dalbergia variabilis Vog. Mel, aff. (det. P.)
- 12491 Vernonia *Stilpnopappus pittieri* Gleason (type)
- 12492 Mimosa polycarpa Kunth. (det. P.)
- 12493 Banisteriopsis argentea (Spreng.) C. B. Rob.
- 12494 Arrabidaea sieberi DC. (det. P.)
- 12495 Croton *chamaedryfolius* Griseb. (det. P.)
- 12496 Borreria latifolia K. Sch. (det. P.)
- 12497 Sida
- 12498 ~~grass~~ mixture of Axonopus compressus (Sw.) Beauv. and A. purpusii (Mez) Chase (first for Venez.)
- 12499, ~~grass~~ Bouteloua americana (L.) Scribn.
- 12500 Cyperus ~~diffusus~~ Vahl.
- 12501 Cayaponia *racemosa* (Sw.) Cogn.
- 12502 Borreria latifolia K. Sch. (det. P.)
- 12503 Malachra *palmata* Mich. (" ")
- 12504 Aniseia
- 12505 Mimosa *martensis* B. & R. Det. E. P. Killip
- 12506 Bradburya pascuorum (Mart.) Ktze. (det. P.)
- 12507 Galactia jussieuana H.B.K. (det. P.)
- 12508 ~~Marsypianthus~~ *chamaedrys* (Vahl.) Kuntze
- 12509 Paspalum *convexum* Fluegge
- 12510 ~~grass~~ Anthephora hermaphrodita (L.) Ktze.
- 12511 Panicum *lepidulum* H. & C.

- 12512 *Tecoma serratifolia* Juss (det. P.)
- 12513 *Tecoma blakeana* Pitt. ined. (det. P.)
- 12514
- 12515 *Neptunia plena* Bth. (det. P.)
- 12516 *Stachytarpheta angustifolia* Vahl (det. P.)
- 12517 *Lophotocarpus guyanensis* (HBK.) G. G. Sm.
- 12518 *Utricularia martinicensis* (Jacq.) Choisy.
- 12519 *Aniseia ~~truncata~~ ~~Pitt. (det. P.)~~*
- 12520 *Paspalum* near *P. plicatulum* var. *sobrotundum* Doell
- 12521 *Ficus gigantea* H. B. K.
- 12522
- 12523
- 12524 *Lonchocarpus*
- 12525 *Maranta arundinacea* L.
- 12526 *Solanum* ? *Saracha procumbens* (Cav.) R. & P. (det. Morton)
- 12527 *Mucuna pruriens* (L.) DC. (Comp. at New! Evac)
- 12528 *Banisteria cornifolia* (H.B.K.) Spreng. (det. P.)
- 12529 *Calliandra cruegeri* Gris. (det. P.) *affinis* Pitt. (Type)
- 12530 ~~grass~~ *Luziola peruviana* Gmel.
- 12531 *Cordia ~~umbellifera~~ ~~Kieuh~~ *guascanthus* L. (Type)*
- 12532 *Psittacanthus americanus* (Jacq.) Mart.
- 12533 *Ficus floresiana* Pitt. (det. P.)
- 12534 *Lonchocarpus punctatus* H.B.K. (det. P.)
- 12535 *Zornia diphylla* (L.) Pers. (det. P.)

- 12536 *Ficus urbaniana* Warb. (det. P.)
- 12537 *Cuphea* ~~belfamona~~^s? *micrantha* HBK Det. E. P. Killip
- 12538 *Cuscuta* *partita* Chois.
- 12539 *Cayaponia racemosa* (Sw.) Cogn.
- 12540 *Eryngium foetidum* L. (det. P.)
- 12541 *Coronopus didymus* (L.) Sm.
- 12542 ~~Commelina~~ *Athyroscarpus persicariaefolius* (DC.) Hemsl.
- 12543 *Cayaponia racemosa* (Sw.) Cogn.
- 12544 *Chaetochloa tenacissima* (Sw.) H. & C.
- 12545 *Cyperus incompletus* (Jacq.) Link *C. mutisii* (HBK) Griseb. (det. Kuk.)
- 12546 *Mimosa pudica* L. f. *hispidior* Bth. (det. P.)
- 12547 *Mikania micrantha* H.B.K. (det. P.)
- 12548 *Adipera* (Cassia) *indecora* (H.B.K.) Rose (det. P.)
- 12549 *Phytolacca octandra* L.
- 12550 *Guarea trichilioides* L. (det. P.)
- 12551 *Ficus* ^{u o?} *caracasensis* Pitt (det. P.)
- 12552 *Bradburia plumieri* (Benth.) Ktze. (det. P.)
- 12553 ~~Cyperus martianus~~ Schrad. *Mandevilla subsagittata* (R. & P.) Mart. Det. E. P. Killip
- 12554 *Manettia microcarpa* K. Sch. (1" 1")
- 12555 *Phoradendron piperoides* det. Zuel
- 12556 *Apocyn* *Dipladenia bella* Pitt. *D. fragrans* A.D.C. det. Woodson
- 12557 *Canavalia fendleri* Piper
- 12558 *Echites microcalyx* A.D. C. (det. P.)
- 12559 *Miconia ambigua* (Bonpl.) Cogn. (det. P.)
- 12560 *Gurania wegeneriana* (Schlecht.) Cogn. (*G. spinulosa* (P. & E.) Cogn. ! Pitt., 1938)
- 12561 *Chamaefistula oxyphylla* (Kth.) (Comp. at New! Eric)

- 12562 *Besleria*
- 12563 *Besleria*
- 12564 *Tibouchina longifolia* Baill. (det. P.)
- 12565 *Cyclanthera leptostachya* Cogn. (det. P.)
- 12566 *Ipomoea abutiloides* (H.B.K.) Don. (det. P.)
- 12567 *Eupatorium pauciflorum*
- 12568 *Ficus*

12569

12570 Mimosa *floribunda* Willd. (!at New Eric)

12571 Euphorbia *cotinifolia* L. (Det. Berl.)

12572 Leg *Canavalia pedunculata* Piper (Eric)

12573 Leg *Cracca caribaea* (Jacq.) Bth. (det. P.)

12574 Ficus *urbaniana* Warb.

12575 Gaudichaudia *albida* S. & C. (Det. Holz.)

12576 Calliandra *caracasana* Bth. (det. P.)

12577 Urvillea ~~*Serjania communis* Pamb. (det. P.)~~
- - - *ulmacea* HBK. (Eric)

12578 Serjania *Caracasana* Willd. (det. P.)

12579 Grass *Bouteloua americana* (L.) Scribn., *Aristida adscensionis* L.,
and *Gymnopogon foliosus* (Willd.) Nees.

12580 Grass *Aristida adscensionis* L., *Syntherisma sanguinalis*

12581 Grass *Panicum venezuelae* Hack.

12582 Bignon *Adenocalymma helicocalyx* Kuntze (Det. Schubert)

12583

12584

12585 Solanum ? (*Brachystem*) *Capsicum rhomboides* (Dunal) Kuntze Det. E. P. Killip

12586 Physalis *angulata* L. Det. E. P. Killip

12587 Physalis *angulata* L. (det. P.) *peruviana* L. Det. E. P. Killip

12588 Bignon *Amphilophium paniculatum* (L.) H. B. K. (Det. R. J.)

12589 Lichen *Cladonia* sp. Indeterminable (Pitt.)

12590 Myrt

12591 Malpigh *Banisteria cristata* Gris. (det. P.)

12592 *Banisteriopsis argentea* (Spreng.) C. B. Rob.

12593 Acanth

- 12594 *Davilla rugosa* Poir. (Det. P.)
 12595 *Bactris minor* Jacq. (Det. Berl.)
 12596 *Hydrophyll* *Nyctroea spinosa* L. (Det. P.) *H. minima* Brand. (Det. Berl.)
 12957 *Cassia grandis* L. (Det. P.)
 12598 *Pterocarpus vernalis* Pitt. (! P.)
 12599 *Schomburgkia undulata* Lindl.
 12600 *Pithecolobium dulce* (L.) Mart. (Det. P.)
 12601 *Robinia* *Calistylon arboreum* (Griseb.) Pittier
 12602
 12603 *Erythrina* *mitis* Jacq. *ceratodendron* L. (Det. P.) (Det. Kruckhoff)
 12604 *Urvilleana sericea* HBK. (Det. P.)
 12605 *Heliocarpus americanus* L. (Det. P.)
 12606 *Malpigh* *Stiquaphyllum Humboldtianum* (! com)
 12607 *Ipomoea* *Merremia quinquefolia* (L.) Hall. f. (Cited by O'Don)
 12608 *Pithecolobium oblongum* ?
 12609 *Struthanthus dichotrianthus* Eichl. (Det. P.)
 12610 *Vitex* ? *geniculata* Mez. *Tecoma* (Tabebuia) *serratifolia* Juss. (Det. Pitt.)
 12611 *Jacquinia* ~~*guianensis* HBK. (Det. P.)~~
 12612 *Ruprechtia hamanii* Blake (Det. P.)
 12613 *Tabebuia chrysea* Blake *pittieri* Morton (type)
 12614 *Malpigh* *Tetrapteris anisoptera* Juss. (Det. Kdgs.) *pittieri* Morton (type)
 12615 *Mimosa* *arenosa* Poir. Det. H. F. Kimp
 12616 *Croton dolichostachya* Pittier (type)
 12617 ~~Grass~~ *Panicum trichanthum* Nees
 12618 *Cassia orinocensis* Spruce (Det. P.)
 12619 *Mimosa rufescens* DC (Det. P.)
 12620 *Trichogonia rhadinocarpa* Robinson
 12621 *Inga grandifolia* Pitt. (type)
 12622 *Sapindus saponaria* L. (Det. P.)
 12623 *Ipomoea sidaefolia* Choisy (Det. P.)
 12624 *Acanth*
 12625 *Solanum platyphyllum* Dunal (Det. P.) - *multipilosum* Pittier (type)
 12626 *Piper*
 12627 *Croton rhamnifolius* HBK. (Det. P.) *C. truxillensis* Pittier (Det. P.)
 12628
 12629 *Borreria*
 12630 *Eragrostis lugens* Nees
 12631 *Trichogonia rhadinocarpa* Robinson
 12632 ~~Grass~~ *Hyparrhenia hirta* (L.) Stapf
 12632a ~~Grass~~ *Andropogon brevifolius* Sw.
 12633 *Stevia glutinosa* HBK. (Det. P.)
 12634 *Marsypianthes hyptoides* Mart. (Det. P.)
 12635 *Eupatorium truxillense* Robins. (type)
 12636 *Vernonia canescens* HBK.
 12637 *Trixis radialis* (L.) Ktze.
 12638 *Hyptis mutabilis* (A. Rich.) Brig.
 12639 *Cestrum*
 12640 *Oreopanax horquetero* Dcne. & Pl. (Det. P.)
 12641 *Cassia*
 12642 *Salvia angulata* Benth.
 12643 *Plumbago scandens* L.
 12644 *Nicandra physalodes* (L.) Gaerth.
 12645
 12646 *Croton timolensis* Pittier (type)

- 12647 Solanum *lanugiflorum* Pittier (type)
 12648 Lippia
 12649 Cheilanthes myriophylla Desv.
 12650 Bystropogon mollis HBK. (Gaertn.) (Det. P.)
 12651 Piper
 12652 Rapanea
 12653 Lupinus ~~meridensis~~ ^{anus} Moritz ex Smith (Det. C. P. Smith)
 12654 Spilanthes americana (Mutis) Hieron.
 12655 Medicago *hispida* Gaertn.
 12656 Radicula nasturtium-officinale (L.) Britten & Rendle
 12657 ~~Boehmeria~~ *Phenax* *bolleae* Wedd.
 12658
 12659 Arenaria alsinoides Willd. (Det. P.)
 12660 Cassia *hirsuta* L.
 12661 Echinocystis *polycarpa* Cogn. (no 5899 is probably this rather than *E. muricata*)
 12662 Hymenostephium *Gymnolomia patens macrophylla* Rob. & Greenm.
 12663 Montanoa *quadrangularis* Sch. Bip.
 12664 Lithospermum *columbianum* Brand
 12665 Bromus uniloides HBK.
 12666 ~~grass~~ Pennisetum bambusiforme (Fourn.) Hemsl.
 12667 Monochaetum *polyneuron* Tr. (det. Gleason)
 12668
 12669 Loeselia *glandulosa* (Det. P.)
 12670 Alchemilla *felicaulis* Pitt. & Diaz (type)
 12671 Scroph
 12671a Cardamine Killipii O. E. Schulz
 12672 Drymaria *paramorum* Blake
 12673 Marchantia *polymorpha* L. (8 pls.) = *M. chenopoda* L. (Det. Evans)
 12674 Lobelia *micrantha* H. B. K.
 12675 ~~grass~~ Polypogon elongatus HBK.
 12676
 12677 ~~grass~~ Aegopogon ~~sp~~ cenchroides H. & B.
 12678 Polygala
 12679 Jaegaria hirta (Lag.) Less.
 12680 Erythraea ~~Schultesia~~ *Erythraea quitensis* HBK.
 12681 ~~grass~~ Muhlenbergia implicata Trin.
 12682 ~~Scroph~~ Mucandonia procumbens (Mill.) Small
 12683 Solanum *timotense* Pittier (type)
 12684 ✓ Ambrosia cumanaensis HBK
 12685 Cyclanthera pedata Naud. (Det. P.)
 12686 Physalis
 12687 Lepidum *virginicum* L. *L. bipinnatifidum* Desv. (Det. P.)
 12688 Salvia *palaeifolia* HBK? (exl.)
 12689 Capsicum
 12690 Polytrichum aristiflorum Mitt.
 12691 Chenopodium murale
 12692 Equisetum bogotense H.B.K.
 12693 Polytrichum aristiflorum Mitt.
 12694 Polytrichum aristiflorum Mitt.
 12695 Baccharis floribunda HBK
 12696 Mikania micrantha HBK.
 12697 Erythrodontium longisetum (Hook.) Par.
 12698 Exogonium *retrofilosum* Pitt. (type)

- 12699 Tortula fragilis Tayl.
 12700 Euphorbia *Caracasana* Boiss.
 12701 Baccharis cinnamomifolia HBK.
 12702 Mauria simplicifolia DC. (Det. P.)
 12703 Psidiopsis moritziana Berg. (Det. P.)
 12704
 12705 ~~fern~~ Asplenium Palmeri Maxon
 12706 Polytrichum aristiflorum Mitt
 12707 Solanum *Brachistum*
 12708 ~~Malva sylvestris~~ L. (Det. Pit.) *Lavatera arborea* L. !C.V.M.
 12709 ~~Malachra capitata~~ L. (Det. Pit.) *peruviana* (L.) Gray
 12710 ~~Hinterhubera ericoides~~ Wedd. *Columbica* Wedd. (Det. P.)
 12711 ~~Hinterhubera~~ *Senecio imbricatifolius* Wedd.
 12712 ~~Senecio nevadensis~~ Wedd. ex char.
 12713 ~~Hypericum laricifolium~~ Juss. (Det. P.) Dr. Gleason reports this as
 12714 *Castilleja fissifolia* L.f. (Det. P.) C. *nubigena* K. and Sm. "apparently a new species." (Det.
 12715 *Gnaphalium cheiranthifolium* Lam.
 12716 ~~Ranunc~~ *Hydromystrum stolonifera* Mey. *Ranunculus* ex P.
 12717 ~~Eleocharis~~ ? *Pilularia* *R. mandourianus* Wedd.
 12718 *Lilaeopsis* ?? *R. flagelliformis* (Pitt. 10/31/30)
 12719 ~~Werneria pygmaea~~ Gill.
 12720 *Barbula* sp.? with *Funaria hygrometrica* (L.) and *Anomobryum pycnobaseum*
 12721 *Gentiana sedifolia* HBK. (C.M.) Broth.
 12722 *Gentiana nevadensis* Gilg.
 12723 *Potentilla heterosepala* Fritsch. (Det. P.)
 12724 *Jamesonia* sp.
 12725 *Lupinus humilis* Rose
 12726 *Malvastrum acaule* Cav. (Det. P.) - Checked
 12727 *Hypochaeris setosa* (Wedd.) Rusby (?)
 12728 *Funaria hygrometrica* (L.) Sibth. and *Anomobryum pycnobaseum* (C.M.) Broth.
 12729 *Espeletia moritziana* Sch. Bip.
 12730 *Micromeria nubigena* Kth.
 12731 *Senecio formosus* HBK
 12732 *Senecio funkii* Wedd. (ex char)
 12733 Crucif
 12734
 12735 *Espeletia grandiflora* H. & B. *schultzii* Wedd.
 12736 *Ageratum sordidum* Blake
 12737 *Valeriana parviflora* (Trev.) Hock.
 12737a ~~Stevia glutinosa~~ HBK ?
 12738 *Ficus velutina* Willd.
 12739 *Calea caracasana* (HBK) Kuntze
 12740 *Escobedia seabrifolia* R. & P. *grandiflora* (L.f.) Kuntze (!FWP.)
 12741 *Baccharis trinervis rhexioides* (HBK) Baker
 12742 *Stellaria ovata* Willd. ! (not *Drymaria*)
 12743 *Crotalaria nitens* Kth. (Det. P.)
 12744 ~~Maieta~~ *Clidemia elata* Pitt. (Det. P.)
 12745 *Clidemia Leandra lindemiana* Cogn. (Det. P.)
 12746 *Baccharis*
 12747 *Piper*
 12748 *Vismia deaeata* HBK (Det. P.) ~~not~~ o aeb.
 12749 *Polynnia Montanoa quadrangularis* Sch. Bip.
 12750 *Eupatorium moritzianum* Sch. Bip.

- *auratum* Mig. (det. Cronquist) acs
- 12751 *Chrysophyllum gollmerianum* Pierre (= type at B)
- 12752 *Tibouchina longifolia* Baill. (Det. P.)
- 12753 *Sida Pavonia spinifera* Cav. (ex P.)
- 12754 *Gesneria apicata* HBK (Det. P.)
- 12755 *Bunchosia argentea* (Jacq.) DC. (Det. P.)
- 12756 *Podocarpus harmsianus* Pilger *rospigliosii* Pilger (Det. Buchholz)
- 12757 *Marchantia paleacea* Bertol. (Det. Evans)
- 12758 *Barbula spiralis* Schp.
- 12759 *Echites chlorantha* Schlecht. (Det. P.)
- 12760 *Abutilon cuspidatum* Pitt. (type)
- 12761 *Isocarpha oppositifolia* (L.) R. Br.
- 12762 *Trixis radialis* (L.) Ktze.
- 12763 ~~grasses~~ *Panicum trichanthum* Nees
- 12764 *Passiflora biflora* Lam.
- 12765 *Momordica charantia* L.
- 12766 *Acalypha macrostachya* var. *macrophylla* (HBK) Det. Prot. or *A. heterostachya*? (!) Det. Prot.
- 12767 *Piper*
- 12768 ~~Laur~~ *Nectandra pichuim* (H. B. K.) Mez.
- 12769 *Eleocharis geniculata* (L.) R. Br. (Det. Swenson)
- 12770 *Ficus frutescens* H. & B.
- 12771 ~~Drymaria~~ *Stellaria ovata* Willd. ! (not *Drymaria*)

✓

Pittier -- 36th lot -- received 30 March 1928

- ~~12771~~
- 12772 Begonia
- 12773 Cassia undulata Bth. (det. P.)
- 12774 ~~Fern~~ Asplenium pumilum Swartz
- 12775 Aneimia hirsuta (L.) Swartz
- 12776 Diodia rigida (H.B.K.) S. & C. (det. P.)
- 12777 Hymenostephium angustifolium Benth.
- 12778 ~~Echites~~ ~~dicolor~~ ~~Munz~~ ? (det. P.) *Mandevilla subcapitata* (R. P.) Woods. (REW)
- 12779 Ruellia
- 12780 .
- 12781 Bauhinia mollicella Blake (det. P.)
- 12782 Ficus *urbaniana* W. arb. (det. P.) *Struthanthus pyramidalis* (HBK.) S. Don Det. E. P. Killip
- 12783 Loranth ~~Pluchinusa~~ ~~theobroma~~ (Willd.) Eichl. (det. ACS)
- 12784 Stachytarpheta mutabilis Vahl
- 12785 Euphorbia graminea Jacq. (det. P.)
- 12786 ~~Symbolanthus~~ *Chelonanthus alatus* (Aubl.) Pulle
- 12787 Miconia albicans Tr. (det. P.)
- 12788 Gentian *Curtia tenuifolia* (Aubl.) Knoll. (ex P) *C. (exella)* (Mart.) Cham. (! ERM)
- 12789 ~~Grass~~ Panicum olyroides HBK.
- 12790 Baccharis oblanceolata Rusby
- 12791 Marcetia *audicola* Naud. (det. P.)
- 12792 *Clidemia rubra* Mart. (det. P.)
- 12793 Rapanea *fulvaginea* (R. P.) Mez.
- 12794 Vernonia *tovarensis* Gleason (type coll.)
- 12795 Siphocampylus *planchonis* Wimmer. (det. P.)

- 12796
- 12797 Phyllanthus
- 12798
- 12799 Melast *Clidemia ciliata* (Doon) Cogn. (det. P.)
- 12800 Eupatorium *molinarium* Rob. (det. Robinson)
- 12801 Tibouchina lindeniana Cogn. (det. P.)
- 12802 Oliganthes triflora Cass. (?)
- 12803 Siphocampylus *planchonis* Wimm.
- 12804 ~~fern~~ Blechnum unilaterale Swartz
- 12805 Monochaetum bonplandii Naud. (det. P.)
- 12806 Clidemia *tovarensis* Pitt.
- 12807 Calea lindenii (Sch. Bip.) Blake
- 12808 ~~grass~~ Lasiacis ruscifolia (HBK.) Hitchc.
- 12809 Coccocypselum canescens Willd. (det. P.)
- 12810
- 12811 ~~Phoradendron~~ *Oryctanthus botryostachys* Eichl.
- 12812 Marsypianthes hypatoides Bth. (det. P.)
- 12813 Spilanthus ocymifolia (Lam.) A. H. Moore
- 12814 ~~lichen~~ *Anaptychia hypoleuca* (Muhl.) Wain. (det. Plitt)
- 12815 ~~moss~~ *Frullania arietina* Tayl. (det. Evans)
- 12816 Sauvagesia *erecta* L.
- 12817 Heliopsis bupthalmoides (Jacq.) Dunal.
- 12818 ~~grass~~ Paspalum trachycoleon Steud.
- 12819 ~~X~~ Sporobolus brasiliensis Hack.
- 12820 ~~X~~ Paspalum humboldtianum Fl.

- Mexico N. of B. Gd.
P. 100.
- 12821 *Andropogon hirtiflorus* (Nees) Kunth
- 12822 *Paspalum plicatulum* Mx.
- 12823 *Paspalum* " "
- 12824 ~~Triglochin~~ *chilensis* *Conyza chilensis* Spreng.
- 12825 Grass
- 12826
- 12827 *Cissampelos* *pareira* L.
- 12828 *Trichanthera* *corymbosa* Leonard (det. P.)
~~*gigantea* H.B.K. (det. P.)~~
- 12829 *Funaria hygrometrica* (L.) Sibth., with *Barbula* sp., and *Bryum argenteum* L.
- 12830 ~~*Ipomoea*~~ *Calonyction aculeatum* (L.) House (det. P.)
- 12831 *Solanum* *ruaveolens* Kunth + Bouche (det. Marten)
- 12832 ~~fern~~ *Cyclopeltis semicordata* (Swartz) J. Sm.
- 12833
- 12834
- 12835 *Alternanthera* *jacquini* (Schrad.) Standl. *dentata* (Moench.) Standl.
- 12836 *Wigandia caracasana* H.B.K.
- 12837 *Capsicum* *frutescens* L. Det. E. P. Killip
- 12838 *Sida* *diffusa* Moric. (ex P.)
- 12839 ~~*Nyctag*~~ *Commicarpus scandens* (L.) Standl.
- 12840 *Isocarpha oppositifolia* (L.) R. Br.
- 12841 *Porophyllum ruderale* (Jacq.) Cass.
- 12842 *Stylosanthes* *sericeiceps* Blake (det. P.)
- 12843 *Oxalis* *pentantha* Jacq. (ex P.)
- 12844 *Heliotropium* *ternatum* Vahl (ex P.)
- 12845 ~~grass~~ *Nazia aliena* (Spr.) Scribn. = *negus* *leptocoma*
- 12846 *Tillandsia funkiana* Baker (det. P.)
- 12847 *Indigofera* *subulata* Vahl (det. P.)
- 12848

- 12849 Nojas marina L.
- 12850 Chara foliolosa Muhl. (probably - Det. M. A. Howe.)
- 12851 Hydrocotyle umbellata L. (ex P.)
- 12852 Tillandsia tenuifolia L. (det. P.) ~~vestita C. & S. (! 728)~~ *Schideana Steud.*
- 12853 Tillandsia tenuifolia L. (det. P.)
- 12854 Persea americana Mill.
- 12855 Myrcia gollmeriana Berg
- 12856 Polypodium lycopodioides L.
- 12857 Viburnum glabratum H.B.K. (det. P.) leptophyllum venezuelense Killip
& Smith. (Det. K. & Sm.)
- 12858 Cestrum meridanum Pittier
- 12859 ~~fern~~ Cheilanthes myriophylla Desv.
- 12860 Eleocharis maculosa (Vahl.) R. & S. (Det. Sorenson)
- 12861 Miconia aeruginosa Naud, (det. P.)
- 12862 Psidiopsis moritziana Berg, (det. P.)
- 12863 Eupatorium laevigatum Lam.
- 12864 Cassia dendrina Brit. & Pitt. (Type) (Type)
- 12865 Miconia tuberculata (Naud.) Tr. (det. P.) M. rostrata (Naud.) Cogn. (det. 28. 1931)
- 12866 Aeschynomene americana L. (det. P.)
- 12867 Hydrocotyle umbellata L. (det. P.)
- 12868 Cassia stenocarpa Vogel (det. P.)
- 12869 Jussiaea peruviana L. (EMK) urb. Det. Pittier
- 12870 ~~Tecoma uncinatus Sw. (det. P.)~~ *Galactia striata (Jacq.) Urb.* ~~Calopogon galactioides (HBK.) Steud.~~
- 12871 Rivina humilis L.
- 12872 Stachys fendleri Briq.
- 12873 Alternanthera jacquini (Schrad.) Steud. *denticulata* (Mouche. Steud.)
- 12874 Thibaudia { Cavendishii undifolia (HBK.) Hoer.
Psammisia pulchella (Dum.) Kell.
- 12875 Senecio semidentatus Kell
- 12876

- 12877
- 12878 ^{al} Paspodum plicatulum Mx.
- 12879 Monochaetum Bonplandii (Kunth) Naud. (det. Gleason)
- 12880 Jussiaea ^{peruviana L.} ~~hirta~~
- 12881 Eleocharis ~~bonariensis Nees~~ stenocarpa Srenson (det. Srenson).
- 12882 Monochaetum meridense (Kl.) Naud.
- 12883 Inga meridensis Pittier (type)
- 12884 Phyllanthus salviifolius H.B.K. (det. P.)
- 12885 Polytrichum aristiflorum Mitt.
- 12886 Alnus ^{ferruginea N. & K. ! acs}
- 12887 Solanum ^{prionoxipitum Bitt. (det. Morton)}
- 12888 Pisum sativum L. (det. P.)
- 12889 Gnaphalium purpureum L.
- 12890 Peiraisia ^{pi} pachycarpa Pitt. n. sp.
- 12891
- 12892 Marrubium ^{vulgar} L. (Det P)
- 12893
- 12894 Marchantia polymorpha L. (det. Evans)
- 12895 Eleocharis ^{stenocarpa} ~~bonariensis Nees~~ (?) Srenson (det. Srenson)
- 12896 Lippia
- 12897 Baccharis floribunda HBK.
- 12898 ~~grass~~ Stipa ichu and Festuca australis
- 12899 Salvia ^{rubescens H. B. K.}
- 12900 Solanum
- 12901 Erigeron karvinskianus DC.
- 12902 Solanum jahnii Bitter (det. P.)
- 12903 Chrysanthemum parthenium (L.) Bernh.
- 12904 Passiflora

- Escallonia tortuosa* HBK.
12905 ~~Osteomeles glabrata~~ H.B.K. (det. P.)
12906 Papaver cf. *retigerum* DC.
12907 Vallea pubescens H. B.K. (det. P.)
12908 quid *Soliva antheriifolia* (A. Juss.) R. Br. (det. P.)
12909 Funaria hygrometrica (L.) Sibth.
12910 Chaetolepis *alpestris* Fr. (! P.)
12911 Cestrum melanochloranthum Dunal (det. P.)
12912 Sisyrinchium iridifolium H.B.K. (det. P.)
12913 Coriaria thymifolia H.B.K. (det. P.)
12914 ~~fern~~ Cystopteris fragilis (L.) Bernh.
12915 Solanum *hyssomalacophyllum* Bitt. (det. Morton)
12916 Polymnia eurylepis Blake
12917 Azolla filiculoides Lam.
12918 ^L
~~Semna~~
12919 Cestrum *diasae* Pittier
12920
12921 Eupatorium stoechadifolium L. f. (det. P.)
12922 Erigeron bonariensis L.
12923 ~~Gnaph~~ ^{rum} Sterile; indet.
12924 Umbell
12925 Conyza sophiaefolia HBK.
12926 Alchemilla *aphanoides* L. f. (det. P.)
12926A ~~Grass~~ Bromus unioloides HBK. = B. catharticus Vahl.
12927 Potentilla *heterophylla* Fritsch (det. P.)
12928 Bidens *humilis* HBK. (.....)
12929 Marchantia *polymorpha* L. (Det. Evans)

- 12930 Anomobryum pycnobaseum (C.M.) Broth and Funaria hygrometrica
(L.) Sibth.
- 12931 Marchantia *plicata* Nees & Mont. (det. Evans)
- 12932 ~~fern~~ Asplenium castaneum Cham. & Schl.
- 12933 Bryum argenteum L., and Bryum sp.? Sterile.
- 12934 Polytrichum aristiflorum Mitt.
- 12935 Marchantia *polymorpha* L. (Det. Evans)
- 12936 ~~Lappula~~ *Hachelia revoluta* (R. & P.) Jolunt.?
- 12937 Urtica *ballotaefolia* Wedd.
- 12938 Sisyrinchium iridifolium H.B.K. (det. P.)
- 12939 Vaccinium *caracasense* HBK. (aes)
- 12940 Polytrichum aristiflorum Mitt.
- 12941 Gnaphalium cf. lanuginosum HBK.
- 12942 Polymnia eurelepis Blake
- 12943 Cinchona
- 12944 Haematoxylon brasiletto Karst (det. P.)
- 12945
- 12946 Barbula spiralis Schp.
- 12947 ~~Comps.~~ (3) *Bidens humilis* HBK., *Jageria* Karst, *Gnaphalium* cf. *n* [checked]
- 12948 *Cerastium viscosum* L.
- 12949 Erythrodontium longisetum (Hook.) Par.
- 12950 Tortula fragilis Tayl.
- 12951 Daucus montanus HBK.
- 12952 Gnaphalium purpureum L.
- 12953 *Cicer arietinum* L. (det. P.)
- 12954
- 12955
- 12956
- 12957

12958 ~~Cerastium~~

12959 *Clidemia ciliata* (P. B. O.) Cogn. (det P.)

12960 *Didymodon diaphanobasis* Card. forma

12961 ~~Unbell~~

12962 ~~Enaphalium~~ ~~g/g/g/g/g~~ *Andropogon salzmanni* (Trin.) Hack.

12963 *Mesembryanthemum crystallinum* L.

12964 ~~g/g/g/g/g~~ *Festuca australis* Nees

12965 ~~g/g/g/g/g~~ *Agrostis perennans* (Walt.) Tuck.

12966 *Didymodon diaphanobasis* Card. forma.

12967

12968

~~12969~~

~~12970 moss~~

12971 *Miconia rostrata* (Wand.) Cogn. (det P.)

12972

12973

12974 grass

12974A sedge

12975

~~grass~~

12976 moss

- 12969 [*Geranium columbianum* Knuth ex P.]
 12970 ~~Melast~~ *Miconia ibaguensis* (Bonpl.) Tr. *m. tuberculata* (Tr.) Cogn.
 12971 *Miconia rostrata* (Naud.) Cogn. (det. P.) ! Gleason - 1931
 12972 *Miconia albicans* Triana " "
 12973 *Chloris polydactyla* Sm (L.) Sw.
 12974 *Acanthospermum australe* (L.) Ktze. " "
 12975 *Miconia rufescens* D. C. " "
 12976 *Miconia rubiginosa* D. C. " "
 12977 *Brysonia crassifolia* H.B.K. " "
 12978 *Spirachaete Funckii* Turcz. " "
 12979
 12980 *Dicliptera unguiculata* Nees & Benth. " "
 12981 *Miconia aeruginosa* Naud. " "
 12982 *Besleria*
 12983 *Dicranopteris nuda* (Moritz.) Maxon " "
 12984 *Alsophila*
 12985 *Miconia resinoides* Cogn. " "
 12986 *Clidemia rubra* Pitt. " "
 12987 *Ficus velutina* H. & B. forma glabrata " "
 12988 ~~Melast~~ *Grappurieda latifolia* Tr. (! Pitt.)
 12989 *Jatropha multifida* L.
 12990 *Heteropteris escalloniifolia* Juss. " "
 12991 *Stigmatophyllon*
 12992 *Miconia dodecandra* (Desr.) Cogn. " "
 12993 *Hippeastrum equestre* (L.) Herb.
 12994 ~~Laur~~ *Plumbago cineraria* (L.) Nees (as at Paris)
 12995 *Inga fastuosa* Willd. " "
 12996 *Hillieria secunda* (R. & P.) H. Walt. " "
 12997 *Heliconia villosa* Klotzsch " "
 12998 fungus *Hirneola polysticha* Mont. (D. & Schar)
 12999
 13000 *Myrcia*
 13001 *Inga punctata* Willd. (det P.)
 13002 *Inga villosissima* Bth. "
 13003 *Inga odulis* Mart. "
 13004 *Inga punctata* Willd. "
 13005 *Ficus*
 13006 *Inga villosissima* Bth.
 13007 *Wedelia jaguini parviflora* (Rich.) O. E. Schulz (! Blake)
 13008 *Rubus bogotensis* H.B.K. *adenotrichus* Schubert. (E. & K.)
 13009 *Miconia rubiginosa*
 13010 ~~Quid~~ *Hemidictyon marginatum* (L.) Presl
 13011
 13012 *Spilanthes americana* (Mutis) Hieron.
 13013 ~~grass~~ *Eriochrysis cayennensis* Beauv.
 13014 *Malvaviscus mollis* DC.
 13015 *Hippeastrum solandriiflorum* Herb. " "
 13016 ~~Melast~~ *Grappurieda latifolia* Tr. (! Pitt.)
 13017 *Miconia*
 13018 ~~Apocyn~~ *Mandevilla montiana* (Muhl. Arg.) W. & A. (! Ren)
 13019 *Rhus juglandifolia* det Pitt
 13020 *Miconia ibaguensis* (Bonpl.) Tr. (det. Gleason - 1931)
 13021

- 13022 Clethra *smithii* Brig. (det. Killip)
13023
13024
13025 Marsdenia macrophylla Fourn. (det. P.)
13026 Tournefortia *caracasana* HBK.
13027 Dioscorea ? *Pinellia cordifolia* L.
13028 Inga Java Pitt., n. sp. (det. P.)
13029 Cestrum
13030 Adenostemma viscosum Forst.
13031 Clidemia hirta (L.) G. Don (det. P.)
13032
13033 Paulinia hispida Jacq. (det. P.)
13034 Acalypha villosa Jacq. (det. P.)
13035 Hura *crepitans* L.
13036 ~~Malpighia~~ ? *Banisteriopsis guatemalensis* (Lam.)
13037 Chaetocalyx
13038 Aphelandra
13039
13040 Inga *camariensis* Pitt. (type)
13041 Hippocratea scandens Jacq. (det. P.)
13042
13043 Plumbago scandens L. (det. P.)
13044 Alga - *Sargassum*
13045
13046 ~~grass~~ Paspalum fimbriatum H.B.K.
13047
13048 ~~grass~~ Digitaria sanguinalis (?) Scop.
13049 Cyperus *caracasensis* Kunth (1901)
13050 Inga *heinzi* Harms Det. E. P. Killip
13051 Manettia calycosa Griseb. (det. Standl.)
13052 Triumfetta *senegalensis* L. (det. P.)
13053 Urena *lobata* L.
13054
13055 Clematis *populifolia* Turcz. ex char (det. acs) C. floribunda
13056 Melast *Arthrostenema alatum* Tr. (det. P.) Z. Pl. (det. P.)
13057 Gloxinia pallidiflora Hook. (det. P.)
13058 Ficus *antimaniensis* Pitt. (det. acs)
13059 Phaseolus *gracilis* HBK. (det. P.)
13060 Stilbum flavidum Cke. (det. Diehl)
13061 Glomerella cingulata (Ston.) Spauld. & Schrenk; with Phyllosticta (?) sp. (det. Diehl).
13062 Phaseolus *linearis* HBK. (det. P.)
13063 Abutilon *integerrimum* Turcz.
13064
13065 Stigmaphyllon fulgens Juss. (det. P.) (S. *Bambusa*, 1. com)
13066 Ardisia *stylogyna* fuscicarpa Mez (Erc)
13067 Phaseolus *Chilodactylus pubescens* Bth.
13068 Stromanthe *lutea* (Jacq.) Eichl.
13069 Panicum trichanthum Nees.

- 13070 ~~grass~~ *Oryza latifolia* Desf.
13071 *Apecyn* ~~*Anechites*~~ *lappulacea* (Griseb.) Miers
13072 ~~*Crias*~~ *Clavija longifolia* (Jacq.) Mez.
13073 *Ficus* *prunoides* N. & B. (det. acs)
13074 *Breweria*
13075 *Ipomoea* *niedelii* Meun. (! *Odonum*)
12076 *Ruellia* *fulgida* Andr. (det. P.)
13077 *Croton* *gossypifolius* Vahl. (det. P.) *C. confusus* Pittier
13078 *Menisperm* *Sicydium* *tenuifolium* (HBK) Cogn. (type)
13079 *Verbesina* *caracasana* Rob. & Greenm.
13080 *Salvia* ~~*longimarginata* Benth.~~ *longimarginata* Benth. (det. P.)
13081 *Urvillea* *sericea* HBK. (det. P.)
13082 *Croton* *glandulosus* L. (det. P.)
13083 *Croton* *lobatus* L. (det. P.) *C. glandulosus* L. (det. P.)
13084 [*Calis barclayi* Jacq. ex P.]
13085 *Passiflora* *filipes* Benth.
13086 *Piper* *anicatum* HBK. det. J. L.
13087 *Symbolanthus* *magnificus* Gilg (det. P.) acs
13088 *Solanum* *tentum* Cav.
13089 *Cissampelos* *Sicydium* *tenuifolium* (HBK) Cogn. (type)
13090 *Stigmaphyllon* *fulgens* Juss. (Det. P.) *S. humboldtianum* (CVM)
13091 *Solanum*
13092 *Cardiospermum* *corindrum* L.
13093 *Cassia* *Chamaecrista* *larensis* Britton, ined. (type)
13094 *Ipomoea* *abutiloides* (HBK.) G. Don (det. P.)
13095 *Mimosa* *arenosa* (Willd.) Poir. (det. P.)
13096 *Prosopis* *juliflora* (Sw.) DC. (det. P.)
13097 *Acacia* *tortuosa* Willd. (det. P.)
13098 *Cassia* *saerii* (Rose) (det. P.)
13099 *Paullinia* *curum* L. (type)
13100 *Abutilon* *perfoliatus* G. Don (det. P.)
13101 *Croton*
13102 *Pilocarpus* *alvaradoi* Pitt. (det. P.)
13103 *Loranth* ? *Struthanthus* *dichotrianthus* Eichl.
13104 *Piptadenia* ? *Mimosa* *trianae* Bth.
13105 *Croton* *grossedentatus* Pittier (type)
13106 *Arrabidaea* *larensis* Pitt. (det. P.)
13107 ~~grass~~ *Setaria* *macrostachya* H.B.K.
13108 *Lippia*
13109 *Passiflora* *foetida* *moritziana* (Blanch.) Killip
13110 *Mabea* *occidentalis* Benth. (det. P.) acs.
13111 *Bunchosia* *filosa* HBK. (det. P.) (*B. humboldtii*; (CVM)
13112 [*lanceolata* Turez. ? ""] *B. lindleyi* mexicana Mez. (det. Mez.)
13113 *Acacia* *farnesiana* L. (P.)
13114 *Calliandra* *minutifolia* Pittier Det. E. P. Killip
13115 *Psidium* *araca* Raddi (det. P.)
13116 *Lippia* *nodiflora* (L.) Michx. *Veronica* *persica* Poir (det. P.)
13117 *Lippia* *lantana* *achyranthifolia* Desf. (det. P.)
13118 *Lippia* *alba* (Mill.) N. & B.
13119 *Mikania* *micrantha* HBK

- 13120 Ruellia
13121 Echites *trifida* Jacq. (det. P.)
13122 Bowditchia virgilioides HBK. (det. P.)
13123
13124 Warscewiczia coccinea (Vahl) Kuntze (det. P.)
13125 Callistylon arboreum (Grisen.) Pitt. (det. P.)
13126 Solanum *hirtum* Vahl (det. P.)
13127 Verbesina *myriocephala* Sch. Bip.
13128 Ficus
13129 Bignon
13130 Euphorbia *graminea* Jacq.
13131 Commelin *Calisia insignis* Clarke (det. Gleason) ??
13132 Brachistus
13133 Hymenostephium microcephalum (Less.) Blake (?)
13134 Miconia *fendleriana* Cogn. (det. Gleason - 1931)
13135 Miconia minutiflora DC. (det. P.)
- 13136 ~~Spermasce~~ *Diodia sarmentosa* Sw. (det. Standl.)
13137 Calcea berteriana DC.
13138 Sapind *Serjania communis* Camb. (det. P.)
13139 Oliganthes hypochlora Blake
13140 Gesner *Tsoloma linsutum* (HBK.) Regel. (det. P.)
13141 Panicum Homolepis isocalycia (Meyer)
- 13142 Rubiac ~~Spermasce~~ *venios* L. (det. Standl.)
13143 fern
13144 Eriosema *rufum* S. Don (det. P.)
13145 Sida *aurantiaca* St. Hil.
13146 Anemia *flexuosa* Sw. rel. aff. (det. Mamm.)
13147 Cluphea *micrantha* (L.) Kuntze
13148 Marsypianthes ~~lyptoides~~ *chamiae drys* (Vahl) Kuntze
13149 Aeschynomene *biflora* (Miel.) F. & R.
13150 Stylosanthes guianensis (Aubl.) Sw. (det. P.)
13151 grass *Tripsacum dactyloides* L. *prince* (det. Mamm.)
13152 ~~Siphocampylus~~ *cornutus* (L.) *prince*
13153 Sobralia *violacea* Fudd. (det. P.)
13154 Symbolanthus *Epiesthium lucidum* Cogn.
13155 Clidemia *hirta* (S. Don) Cogn. (det. P.)
13156 Genipa *americana* L.
13157 Inga grandifolia Pitt. n. sp. (det. P.)
13158 Erythrina micropteryx Poepp. (det. P.)
13159 Peiranisia
13160 Solanum *mesopliarthrum* Pitt. (det. P.) *S. gratum* Bert.
13161 Melibomia *alemodium dictortum* (Aubl.) Macbr. (! Pitt. 1931)
13162 ~Ficus Det. H. P. Killip
13163 Eupatorium leocomyelum Rob. (det. P.)
13164 Salvia *palaeifolia* HBK.
13165 Peperomia *chacopoana* Trul. Type
13166 fern *Asplenium cladolepton* Trul. (det. Mamm.)
13167 Peiranisia pachycarpa Pitt. ined. (det. P.)
13168 *Nasturtium officinale* R. Br.
13169 [Oxalis *glandulosa* (Kuntze) Pitt.]
13170 Drymaria *paramorum* Beale (det. P.)
13171 Alchemilla *tipuana* R. & P. (det. P.)
13172 Solanum *fahmii* Pitt. (det. Mamm.)
13173 Vicia *andicola* HBK. (det. P.)

- 13174 Calceolaria stricta HBK. (det. P.)
 13175 Gnaphalium poeppigianum DC. (?)
 13176
 13177 Aster marginatus HBK.
 13178 Epilobium meridense Hausskn. (det. P.)
 13179 Geranium *chamaense* Pittier (det P)
 13180 Arenaria *muscifomis* Tri. & Pl. (Erk)
 13181 *Lobelia tenera* HBK (det P)
 13182 Vallea pubescens HBK. (det. P.)
 13183 ~~XXXX~~ Grimmia longirostris Hook. (Det. Williams)
 13184 Jamesonia sp.
 13185 Jamesonia sp.
 13186 Chara ? *Nitella clavata* A. Br. ! M.A.H.
 13187
 13188 Malvastrum acaule (Cav.) Gray (det. P.)
 13189 *Erodium cicutarium* (L.) L'Herit (det P)
 13190 *Hypochaeris vasculiflora* HBK. ex R.
 13191 Marrubium vulgare L.
 13192 Daucus montanus HBK. (det. P.)
 13193 Erodium cicutarium (L.) L'Herit. (det. P.)
 13194 Soliva anthemifolia (A. Juss.) R. Br.
 13195 Capsella bursa-pastoris (L.) Medic.
 13196 Veronica *polita* Griseb
 13197 ~~Pteridium~~ *Pityrogramma ornithopteris* (Kl.) Domin.
 13198 ~~XXXX~~ Grimmia longirostris Hook. (Det. Williams)
 13199 Polystichum pycnolepis (Kunze) Fée.
 13200 Physalis *peruviana* L. Det. E. P. Killip (not angulata)
 13201 Solanum *jahnii* Pitt (det. Malm)
 13202 Erigeron bonariensis L.
 13203 Solanum *fraxinifolium* meridense Bitter Pitt. (det P)
 13204 Alonsoa meridionalis (L.) Ktze. (det. P.)
 13205 Aster marginatus HBK.
 13206 ~~grass~~ Poa annua L.
 13207 Mimulus glabratus HBK (det. P.)
 13208 Opuntia
 13209 Asplenium fragile Presl.
 13210 Cestrum melanochloranthum Dunal (det. P.) *parrifolium* Francoey var. *Venezuelense*
 13211
 13212 ~~fern~~ Pityrogramme ornithopteris (Kl.) Domin
 13213 Bystropogon mollis HBK. (det. P.)
 13214 Pernettya *elliptica* DC. (det P)
 13215 Calceolaria
 13216 ~~grass~~ Aegopogon cenchroides H. & B.
 13217 Equisetum bogotense H.B.K.
 13218 Eleocharis *stenocarpa* Srenson (det. Srenson)
 13219 Bromus umoloides H.B.K. = *calamagrostis* Vahl.
 13220 ~~grass~~ Polypogon elongatus H.B.K.
 13221 Festuca australis Nees
 13222 Verbesina *simulans* Blake, n. sp. Type
 13223 Rubus *bogotensis* H. B. K.
 13224 Eupatorium *stoechadifolium* L. f. (det. P.) *articulatum* Sch. Bip. / det. B.L.R.
 13225 Eupatorium *stoechadifolium* L. f. (det. P.) *meridense* Rob. (1)
 13226 Eupatorium *stoechadifolium* L. f. (det. P.)

- 13227 Monnina *coriacea* Ched. (Det. P.) *M. densa* Phil. (Det. G. C. S.)
- 13228 Gynandropsis *Cleome montziana* K. (Det. A. C. S.)
- 13229 ~~Leskea~~ Leskea gracillima Tayl. (Mixed with Tortula affinis Hpe.) (Det. Williams)
- 13230 ~~Bryum~~ Bryum argenteum L. (Det. Williams)
- 13231 ~~Sematophyllum~~ Sematophyllum galipense (C. M.) Mitt. (Det. Williams)
- 13232 ~~Leskea~~ Leskea gracillima Tayl. (Det. Williams)
- 13233
- 13234 Passiflora *mollissima* (HBK.) Baill. (det. P.)
- 13235 Prunus salicifolia HBK. (det. P.)
- 13236 Melilotus officinalis (L.) Lam.
- 13237 ~~Lycium~~ *Solanum*
- 13238
- 13239 Alnus ferruginea HBK. (det. P.)
- 13240 Hymenostephium Gymnalomia patens macrophylla Rob. & Greenm
- 13241 Monochaetum *meridense* Naud. (Det. P.)
- 13242 Isoetes *lecleri* Mitt. (Det. P. A. H.)
- 13243 Senecio arbutifolius HBK. *frachypus* Greenm.
- 13244 Osteomeles pernettyoides (Wedd.) (det. P.)
- 13245 Melast *Chaetolepis alpestris* Tr. (Det. P.)
- 13246 Hypochaeris sessiliflora HBK
- 13247 Jamesonia sp.
- 13248
- 13249
- 13250 Orobanche *Alternanthera*
- 13251 Werneria pygmaea Gill.
- 13252
- 13253 Polylepis sericea Wedd. (det. P.)
- 13254 Castilleja fissifolia L. f. (det. P.) *C. nubigena* HBK. (Det. P. 1930)
- 13255 Valeriana *phylloides* (Turcz.) Briq. (Det. P.)
- 13256 Senecio *gracillimus* Hieron.
- 13257 Geranium *chamaecraenum* Pitt. (Det. P.)
- 13258 Berberis truxillensis Turcz. *B. prolifica* Pitt. (Type)
- 13259 Polystichum *polyphellum* Presl
- 13260 Peperomia *ediphioides* Tul. det. det.
- 13261 Elaphoglossum Dombeyanum (Fée) Moore
- 13262 Baccharis
- 13263 Calceolaria *palustris* Hook. (F. W. P.)
- 13264 Umbell *Ottoa* ~~*peruviana* HBK. var. *major* (Det. P.)~~
- 13265 Carex *jamesonii* Booth.
- 13266 Erigeron bonariensis L.
- 13267 Elaphoglossum Mathewsii (Fée) Moore
- 13268 Espeletia grandiflora H. & B. *schultzii* Wedd.
- 13269 Senecio formosus HBK.
- 13270 Datura *arborescens* L. (Det. J. Ewan)
- 13271 Urtic *Parietaria debilis* Forst. (form)
- 13272 Asplenium castaneum Cham. & Schl.
- 13273 Crucif *Lepidium bifurcatifolium* Desv. (Det. P.)
- 13274 Distigma *Vaccinium* *flavibundum* HBK.
- 13275 Senecio *nevadensis* Wedd. ex char.
- 13276 Festuca livida Willd.
- 13277 grass Agrostis pittieri Hack.
- 13278 Senecio *umbriatifolius* Wedd.
- (13277) Calamagrostis (possibly new species).

- 13279 Pilularia
13280 Scroph
13281 Alismac *Ranunculus mandouanensis* Wedd. (det. P.) *R. flabelliformis* (corr. Leonard)
13282 ~~XXXX~~ Bryum flexisetum Nitt. (Det. Williams)
13283 ~~XXXX~~ Funaria macrospora Williams (Det. Williams)
13284
13285 Werneria pygmaea Gill
13286 Valeriana *parviflora* (Trev.) Hook. (det. P.)
13287 Espeletia weddellii Sch. Bip. *schultzii* Wedd.
13288 Lupinus *paniculatus* Desr. Det. C.P. Smith
13289 Chaetolepis *alpestris* Tr. (det. P.)
13290 Rubus *floribundus* HBK. (EMK)
13291 Solanum
13292 Monochaetum *bracteosum* Pitt. (det. P.)
13293 [*Oxalis pubescens* HBK. var. P.]
13294 Cestrum *densiflorum* Franchet
13295 Machaerium *glabratum* Pitt. (EMK)
13296 tree *Eugenia*
13297 Ficus *pinoides* HBK. (det. ACS)
13298 Helietta pleana Tul. (det. P.)
13299 Symmeria paniculata Benth. Polygon. (det. P.) ??
13300 Vernonia patens HBK.
13301 Myrsin
13302 Polygon
13303 Abutilon *giganteum* (Jacq.) Presl
13304 Combretum *fruticosum* (Laeffl.) Stuntz (Det. Ex cel)
13305 Guarea *tricholoba* L. (det. P.)
13306 Serjania *adusta* Radlk. (EMK)
13307 Arrabidaea *guaricensis* Pitt. & Swayne
13308 Protium guianense March. (det. P.)
13309 Aristolochia wagneriana Sch. (det. P.)
13310 Salvia *occidentalis* Sw.
13311 Boerhaavia *caribaea* Jacq. " "
13312 Bunchosia
13313 Solanum
13314 Acalypha *heterodonta* Kunze. Arg. (! Pitheci)
13315 Diclyptera
13316 Solanum *fraxinifolium* Kunze. (Pitt.)
13317 ~~*Pongolzia acalyphoides* (Blume) Wedd. (det. P.)~~
13318 Oxalis *rhombifolia* Jacq. (det. P.)
13319 Eupatorium ~~*macrophyllum* L.~~ *vargasianum* DC.
13320 Elaterium *carthaginense* Jacq. (det. P.)
13321 Vernonia brachiata Benth.
13322 Prunus occidentalis Sw. (det. P.)
13323 Cestrum *densiflorum* var. *puberulum* Franchet
13324 Piper *bredermeyerii* Jacq. (det. Aub)
13325 Mikania cordifolia (L. f.) Willd.
13326 Nicandra physalodes (L.) Gaertn. (det. P.)
13327 Melothria *bitubata* Cogn.
13328 Ficus *glabrata* H.B.K. (det. Pitt.)

- 13329 Rauwolfia *heterophylla* R. & S.
13330 Machaetium truxillense Pitt. (det. P.)
13331 Guarea *trichiloides* L.
13332 Inga *carachensis* Pittier (type)
13333 Phryganocidia corymbosa Bur. (det. P.)
13334 Memora *mirandensis* Pittier
13335 Bignon *Lundia*
13336 Casearia *sylvestris* Sw.
13337 Laurac *Phoebe cinnamomifolia* Nees (det. P.) *leg 1*
13338 Securidaca *sp. pubescens* DC. Det. R. P. Kuhn
13339 Cercidium spinosum Til. (det. P.)
13340 Haematoxylon brasiletto Karst. (det. P.)
13341 Bocconia frutescens L. (det. P.)

- 13342
 13343 *Oxalis meindensis* Pittier (type)
 13344
 13345 *Schkuhria* ^{primata van.} *abrotanoides* (Roth) (1850) Cabrera (Det Heiser jr.)
 13346
 13347
 13348 *Eriosema crinitum* E. Mey. (Det. P.)
 13349
 13350
 13351
 13352 *Oenothera mollissima* L. " "
 13353 *Veronica linnifolia* DC. " "
 13354
 13355
 13356 *Nepenthes*
 13357
 13358
 13359 *Heteropteryx escaelloniifolia ochirifolia* Naz. (Det. P.)
 13360
 13361 *Cissus sicyoides* L.
 13362 *Tournefortia hirsutissima* L.
 13363 *Peirania* *Cassia biflora* L.
 13364 *Solanum*
 13365 *Solanum verbaccifolium* var. *adulterinum* (Ham. Falcon) (Det. Montez)
 13366 *Solanum* ? (*bracteata*) *Capsicum rhomboides* (Dunal) Kunze
 13367 *Acalypha cuspidata* Jacq. Det. E. P. Killip
 13368 *Jatropha gossypifolia* L.
 13369
 13370 *Solanum*
 13371 *Brysonia* *crassifolia* HBK.
 13372 *Scleria bracteata* Cav. (! Core)
 13373 *Rhynchospora polyphylla* Vahl (! Core)
 13374 *Symplocos suaveolens* Planch
 13375 *Hypericum thesiifolium* HBK.
 13376 *Gesneria elatior* HBK.
 13377
 13378
 13379 *Tricholaena rosea* Nees
 13380 *Citharexylum subthyrsoideum* Pitt.
 13381 *Aspidosperma vargasii* DC.
 13382
 13383 *Croton rhamnifolius* HBK. (! Core)
 13384 *areid Monstera pertusa* (L.) De Vries
 13385 *Tabernaemontana* *Stemmadura grandiflora* (Jacq.) Miers
 13386 *Sideroxylon* or *Bumelia*
 13387 *Abutilon* *Bastardia viscosa* (L.) HBK.
 13388 *Rauwolfia canescens* L. (Woodr.!)
 13389 *Jatropha gossypifolia* L.
 13390 *Cassia chamaecristula* *baccilans* (L.f.) (! P)
 13391
 13392
 13393 *malpigh* *Bunchoria rhamnifolia* (! Core)

- 13394
 13395
 13396
 13397 Jussiaea *lithospermifolia* ~~Hilleb.~~ (Kth.) Michx. (Erv.)
 13398 Banisteriopsis *argentea* (Lam.)
 13399 Xanthium *occidentale* Bertol. (1898)
 13400 ~~Richardia~~ *Richardia* ~~scabra~~ *scabra* L.
 13401 *Mitracarpus hirtus* (L.) DC. (det. P.)
 13402 ~~Borreria~~ *Mitracarpus hirtus* (L.) DC.
 13403 Pfaffia *resinoides* (Hilleb.) Spreng.
 13404 Heliotropium *indicum* L.
 13405 Euphorbia *brasiliensis* Lam.
 13406 Euphorbia *hirta* L.
 13407 Euphorbia *hypericifolia* L.
 13408 Heliotropium *indicum* L.
 13409 Vernonia *moritziana* Sch. Bip.
 13410 Spermacoce *tenuiflora* L. (1898)
 13411 Lygodium *polymorphum* (Cav.) HBK.
 13412 ~~Apocyn~~ *Prestonia* *erecta* (A. DC.) Standl. ! NEW
 13413 Alternanthera *ficoidea* (L.) R.Br.
 13414 *Citharexylon* *subthyrsoides* Pittier
 13415 ~~Sida~~ *Malbastium* *coromandelianum* (L.) Garcke
 13416 Ximenia *americana* L.
 13417 Crotalaria *incana* L.

- 13418
13419
13420
13421 Croton *anomalus* Pittier (Det. Croizat)
- 13422 Chaptalia nutans (L.) Polak.
13423 orchid *Stenochelys orchoides* L.C. Rich.
13424 Evolvulus *alsinoides debilis* (H.B.K.) V. Cost. (Det. Costarom.)
13425
13426 Evolvulus *sericeus*
- 13427 Coronopus didymus (L.) Sm.
13428
13429
- 13430 Eclipta alba (L.) Hassk.
- 13431 Eragrostis *caroliniana* (Spreng.) Scribn.
13432 Myrt *Eugenia caseana* (HBK.) DC. Det. E. P. Killip
13433
- 13434 Acanthospermum australe (Loefl.) Kuntze
13435 Solanum *hirtum* Vahl (! Pitt.)
13436 Phyllanthus *nivari* L.?
- 13437 Bidens pilosa L. var. radiata Sch. Bip.
- 13438 ~~grass~~ Paspalum *unispicatum* (Scribn. & Merr.) Nash
13439
13440 Stachytarpheta *cayennensis* (L.C. Rich.) Vahl (Det. Moldenke)
13441 Lantana *trifolia* L.
- 13442 Bidens pilosa L.
13443 Lepidium *virginicum* (L.) Schlegel var. pubescens (Thell.) C.L. Hitchc. (Det. Hitchcock)
13444 Lantana *caracasana* Desf.
13445 Waltheria *americana* L. (Det. Killip)
- 13446 Eupatorium ballotaefolium HBK.
- 13447 Baccharis trinervis (Lam.) Pers. var. rhexioides (HBK.) Baker
13448 Mimosa

13449 Weddellia caracasana DC.
13450 Trixis divaricata (H.B.K.) Spreng. rec'd March '31, with spec.
13451 Paspalum convexum Fluegge P. *fimbriatum* HBK. (Det. a.c.) from other collection
13452 *Bambusa quadrangula* (L.) C. Chr.
13453 Echinochloa colona (L.) Link (Det. P.) Echinochloa *lividum* Trin. (Det. a.c.)
13454 Cyperus cayennensis (Lam.) Britton (Det. P.)
13455 *Fuirena umbellata* Roth.
13456
13457 Hippocratea *aspera* Lam. ! emc
13458 Platymiscium polystachyum Benth. (Det. P.)